Osmania University

THE CALENDAR FOR 1344-1347 F.

Osmania University

CALENDAR

1344-1347 FASLI

(Oct. 1935 — Oct. 1938)

HYDERABAD DECCAN
OSMANIA UNIVERSITY PRESS
1987

·· CONTENTS

			PAGE
CALENDAR FOR 1344 FASLI (1934-1935	·)	٠.	1
1345 Fasli (1935-1936	i)		13
1346 Fasli (1936-1937	·)		25
1347 Fasli (1937-1938			37
Introduction	••	• •	49
THE UNIVERSITY—			
The Patron			55
The Chancellor	••	• • • •	55
The Vice-Chancellor	••	• • •	55
The Pro-Vice-Chancellor .	• •		55
The University Council	••	• •	55
The Registrar		• •	56
The Senate	••	• • • • • • • • • • • • • • • • • • • •	56
The Syndicate	••	• •	58
The Faculty of Theology	••	• •	58
The Faculty of Theoregy	••	•••	59
The Faculty of Science			59
	• •	* *	60
The Faculty of Law	••	• •	60
The Faculty of Medicine	• •	• •	61
The Faculty of Engineering	• •	• •	61
The Faculty of Education	• • .	• •	OI
Board of Studies—			
English	• •	• •	62
Arabic	• •		62
Sanskrit	• •		62
Persian	• •		62
Urdu	• •		62
Marathi	• •	• •	63
Telugu	• •		63
Kanarese	• •		63
History			63
Economics and Sociology		٠.	63
Philosophy	• •		64
Mathematics	• •		64
Physics			64
Chemistry			64
Biology			65
Domestic Economy			65
Muslim Theology	• •		65
Maria	• •		65
Molsis	• •		

Succession List	S				Page
Chancello	rs	• •	• •	• •	66
Vice-Char	acellors		• •	• •	66
	Chancellors	• •	• •	• •	66
Secretario	es, University	Council	• •		66
Registrar	3	• •	• •		67
THE ROYAL CHA	RTER		• •	••	6 8
REGULATIONS-					
Chapter (ry Definition	ons	<i>:</i> .	74
, (i	i) The Vice-	Chancellor	• •	• •	74
,, (ii			• •		75
,, (it) The Senat	te	••		77
,, (v			• •	• •	86
" (v			·	• •	86
,, (vi		ls of Studie	es		87
" (vii			• •	• •	89
, " (ia	c) Officers ar	ıd Servants	of the Uni	ve r -	
	sity	• •	• •	• •	90
" (a	;) Examinati	ons	• • ,	• •	90
SUPPLEMENTARY	RULES-				
Chapter (i)	Election of	Members o	f the Syndia	nata	
Omapoor (v)	by the Se		I WIO NOTICE	-	91
. " (ii)	Election of		of the Facul	ties	
. ,, (86)	by the Se			.0	91
,, (iii)	Election of t			em-	~-
,, (606)		e Facultie			92
" (<i>iv</i>)	Election of t			t of	
,, (,		l Graduate			93
v v	Register of		••		94
, $$ $$ $$ $$	Academic R			• •	95
(vii)	Rules of Pr		be followed	lat	
·			Conferring		
•	grees				95
" (viii)	Rules for C	onferring	Degrees bei	ore	
. , ,	Convocati		• •		98
,, (ix)	Rules for Co	nferring H	onorary Des	rees	98
\ddot{x} (x)	Powers of th	e Principal	s of the Cor	eti-	
	tuent and	l Intermed	iate College	s	99
,, (xi)	Powers of t				
	College	_			100
,, (xii)	Remuneration	n to Exan	iners, Mod	era-	
	tors, and	Invigilator	s	• •	101
,, $(xiii)$	Travelling a	nd Halting	Allowances	·	103
,, (xiv)	Duplicates o	f Universit	y Certificate	s	103

						Page
21	(xv)	Migration	, Age and	Provisional (ertifi-	•
	. ,	cate		• •	• •	164
,,	(xvi)	Registrat	ion Fee		• •	104
27	(xvii)	Universit	y Loan Fu	\mathbf{md}	• •	104
,, (xviii)	Universit	y Scholars	hips	• •	105
"	(xix)	Rules for	the depu	tation of Me	mbers	
		of the	Staff of	the Univers	ity to	
		Meetin	gs of learn	ed bodies	٠	107
>1	(xx)	Universit	y Extensio	n Lectures	• •	108
THE UNIV	ERSITY	College	• • •		• •	110
Women's	COLLEG	æ	• • •			115
INTERMED	TATE CO	N.I.FGFS				
		termediate	College			.116
			mediate Co	ollege	•	117
			ediate Colle			118
		termediate		ge	••	118
MEDICAL (COLLEGE	erniegia ic	Conege	• •	••	120
ENGINEER			• •	• •	• •	122
TRAINING			• •	• •	• •	126
THE BURE				· ••	• •	127
THE DAIR				• •	• •	
		laakir Bservatof	• •	••	• •	128
			ey Examinatio	• •	• •	129
Faculty			CAAMINATI	JNS		
		ıs:— n Examin	adian			100
		Examina		• •	• •	132
		e Examina ination	ttion	• •	• •	139
			• •	• •	• •	148
		ination	• •	* •	• •	156
Faculty						
		ination		• •		16 1
M. Ş	c. Exar	nination	• •			170
Faculty	of The	eology:				
		n Examin	ation			178
		Examina		• •	• •	183
		ination		• •	• •	186
		ination	• • •	• •	• •	190
			••	• •	• •	190
Faculty	OI LIAV	v :	775 1			
			Final) Exa	aminations	• •	195
Faculty	r of Me	dicine :				
Degr	ee of B	achelor of	Medicine	and Surgery		198
First	Profes	sional Ex	amination			199
Secor		io	\mathbf{do}			199
Third		lo	do			200
Four	th or F	'inal Prof	essional Ex	kamination		201

	,			
Faculty of Engineering:-				Page
B. E. Examination				202
Part I Examination				203
Part II Examination		• •		208
Faculty of Education:-				
Diploma in Education			<i>,</i>	205
TEXT-BOOKS				
Faculty of Arts:—				
Matriculation Examination	n			207
Intermediate Examination		••	• • •	222
B. A. Examination		••	• •	240
M. A. Examination	• •	• •	• •	272
Faculty of Science:—	• •	• •	• •	212
				1107
B. Sc. Examination	• •	• •	• •	297
M. Sc. Examination	• •	• •		302
Faculty of Theology:				
Matriculation Examination		• •		
Intermediate Examination		• •		. 310
B. A. Examination				311 313
M. A. Examination				313
Faculty of Law:—				
LL.B. (Previous and Final) Exar	ninations		315
Faculty of Medicine :	•			
M.B., B.S. Examination				316
Faculty of Engineering:-	•	• •	• •	·/
B. E. Examination		•		317
Faculty of Education:	• •	• •	• •	O.L.
Diploma in Education				317
APPENDICES—	• •	• •	• •	43.7.3
(1) Detailed Syllabuses.				
Faculty of Arts:—				
Matriculation Examination	731		1	
Matriculation Examination		nentary wat	nema-	
tics, Elemetary Science,	Creogra	apny, Algebr	a and	
Geometry, Commerce, Bi	orogy,	Domestic Sc	ience,	
Drawing, Manual and Pl	ıysıcal	Training		321
Intermediate Examination	Eicoi	nomics, Soci	ology,	
Geography, Logic, Psych	rology,	Physics, Cl	ıemis-	
try, Biology and Mather B. A. Examination—Mathe	natics	• •		345
B. A. Examination—Mathe	ematics	s, History, E	cono-	
mics, Philosophy				365
Faculty of Science:—				
B. Sc. Examination—Phy	sics-	Main. Subsic	liarv.	
Chemistry—Main, Subs	idiary	. Botany-	Main	
Chemistry—Main, Subs Subsidiary, Zoology—Mai	in, Sul	sidiary Mati	76711 SL	
Lius-Main, Subsidiary				381
M. Sc. Examination—Chen	nistry	Physics Zor	1002	ACIT
Botany	,,,,	, viricin, 2400	nogy,	297
•				4327 £

•		PAGE
Faculty of Medicine:—		
M.B., B.S., Examinations	• •	409
Faculty of Engineering:-		
B. E. Examinations		434
Faculty of Education:—		
Diploma in Education		457
(2) Publications of the Translation Bureau	• •	460
(3) Recognised High Schools		480
(4) List of Successful candidates—		
Faculty of Arts:-		
Matriculation Examination		482
Intermediate Examination		554
B. A. Examination		587
M. A. Examination		598
Faculty of Theology:—		
Matriculation Examination		600
Intermediate Examination		603
B. A. Examination		604
M. A. Examination		605
Faculty of Science:—		
B. Sc. Examination	• •	606
M. Sc. Examination		610
Faculty of Law:—		
LL.B. (Previous) Examination	٤.	611
LL.B. (Final) Examination		615
Faculty of Medicine:—		
M.B., B.S. First Professional Examination		619
M.B., B.S. Second Professional Examination		622
M.B., B.S. Third Professional Examination		624
M.B., B.S. Fourth Professional Examination		626
Faculty of Engineering:-		
B.E. Part I Examination		628
" II Examination		630

	PAGE
ulty of Education:—	
Diploma in Education	632
Honorary Degrees	635
Fellows who have delivered adress at the Uni-	
versity Convocation	635
Forms—	
(i) Forms of application for Registration for	
the Examinations	636
(ii) Forms of Attendance Certificates	660
(iii) Forms of Application for Registration of	
Graduates	670
(iv) Forms of Agreement and Security Bonds	
for University Loan Fund	671
	Diploma in Education

•

THE CALENDAR FOR 1344 F.—1934-1935.

		A	ZUR 1844 F.—OCTOBER 1984.
Azr.	Oct.	Days.	
1	6	Sat	New Year.
2	7	Sun	Osmania University Established 1st Muharram 1337 H., 1328 F.—1918.
3	8	Mon	
4	9	Tues	
5	10	Wed	
6	11	Thurs	H. E. H. the Nizam's Birthday.
7	12	FRI	•
8	13	Sat	
9	14	Sun	
10	15	Mon	•
11	16	Tues	Urus Hazrat Khwaja Muinuddin Chishti.
12	17	Wed	Dasehra.
18	18	Thurs	J
14	19	FRI	
15	20	Sat	
16	21	Sun	
17		Mon	
18	23	Tues	
19	24	Wed	1
20	1	Thurs	
21	26	FRI	Maula Ali Urus.
22	27	Sat	do The Degree of Sultan-ul-Ulum presented to H. E. H. the Nizam 1333 F.
23	28	Sun	—1923.
2.4	1	Mon	
25		Tues	
26		Wed	
27	L	1	
28		FRI	
29	-		
30		-	

2 	The Calendar for 1344 F.—1934 to 1935.					
			DAI 1844 F.—NOVEMBER 1984			
Da	i. No	v Days				
1)			
2	-					
3	1 -		Divali			
-	1 -		Independence Day.			
5	1					
6	1	Sat	1			
7	11	Sun	The Osmania University Regulations received the assent of H. E. H. 20th Safar 1839 H.—1830 F.—192O.			
8	12	Mon	Princes' Marriage.			
9	13	Tucs				
10	14	Wed	1			
11	15	Thurs				
12	16	FRI				
13	17	Sat				
14	18	Sun				
15	19	Mon				
16	20	Tues				
17	21	Wed	i 			
18	22	Thurs				
19	23	FRI	Shab-i-Barut.			
20	24	Sat				
21	25	Sun				
22	26	Mon				
23	27	Tues				
24	28	Wed	Urus Hazrat Baba Sharfuddin.			
25	29	Thurs	-			
26	30	FRI				
	Dec.	Sat	lst and 3rd Professional M.B.B.S. Examinations begin.			
28	2	Sun				
29	3	Mon				
80	4	Tues				

	The Calendar for 1344 F.—1934—1935. BAHMAN 1844 F.—DECEMBER 1984.					
Bah.	Dec.	Days.				
1	5	Wed				
2	6	Thurs				
3	7	FRI				
4	8	Sat				
5	9	Sun				
6	10	Mon				
7	11	Tues				
8	12	Wed	Anniversary of late H. H. the Nizam.			
9	13	Thurs				
10	14	FRI	A I - I she showed			
11	15	Sat	H. E. H. the Nizam Ascended the throne.			
12	16	Sun				
13	17	Mon				
14	18	Tucs				
15	19	Wed				
16	20	Thurs				
17	21	FRI				
18	22	Sat				
19	23	Sun				
20	24	Mon				
21	25	Tues	Christmas.			
22	26	Wed				
28	27	Thurs				
24	28	FRI	Fateha Hazrat Ali,			
25	29	Sat				
26	8 80) Sun				
27	81	Mon				
28	Jan	1. Tues	New Year.			
29	1					
30	0 8	3 Thurs				
	İ					
1						

ISFANDAR 1844 F.—JANUARY 1935.

	1		
Isf	. Jan	Days.	
1	4		1
2	5		Shabi Qadr.
8 4		Sun Mon	\forall
· 5	8	Tues	
6	9	Wed	} Id-ul-Fitr.
7	10	Thuis	
8	11	FRI)
9	12	Sat	
10	13	Sun	
11	14	Mon	Til Sankarat.
12	15	Tues	1 to Dunau a.
13	16	Wed	
14	17	Thurs	
15	18	FRI	
16	19	Sat	
17	20	Sun	Lunar Eclipse.
18	21	Mon	пини пенрве.
19	22	Tues	
20	23	Wed	
21	24	Thurs	
22	25	FRI	
23	26	Sat	
24	27	Sun	
25	28	Mon	
26	29	Tues	
27	80	Wed	
28	31	Thurs	
29	Feb.	FRI	
80	2	Sat	
٠,			The second secon

	FARWARDI 1844 FFEBRUARY 1985.					
Far.	Feb.	Days.				
1	8	Sun				
2	4.	Mon				
3	5	Tues				
4	6	Wed				
5	7	Thurs				
6	8	FRI	Basant Panchmi.			
7	9	Sat	•			
8	10	Sun				
9	11	Mon				
10	12	Tues				
11	13	Wed				
12	į.	Thurs				
18	15	FRI				
14	16	Sat				
15	17	Sun				
16	18	Mon				
17	19	Tues				
18	20	Wed				
19	21	Thurs				
20	22	FRI				
21	23	Sat	Death of Nawab Valiud Daulah Bahadur, the Vice-Chancellor.			
22	24	Sun	VICE-CIMITAL DAMOY.			
23	25	Mon				
24	26	Tues				
25	27	Wed				
26	28	Thurs				
27	Mar.	FRI				
28	2	Sat				
29	3	Sun	Maha Shivratri.			
30	4	Mon	Annual Convocation.			
31	5	Tues	•			

	ARDIBEHISHT 1844 F.—MARCH 1985.					
Ard	. Ma	r. Days	3.			
1	1	Wed				
2	7	Thurs				
3	8	FRI				
4	9	Sat	Intermediate Examination in Practical Scienbegins.			
5	10	Sun				
6	11	Mon				
7	12					
8	13	Wed				
9	14	Thurs				
10	15	FRI	17			
11 12	16 17	Sat Sun	Iduz Zoha.			
13	18	Mon	1			
14	19	Tues	片			
15	20	Wed	J Holi.			
16	21	Thurs	Intermediate, B.A., B.Sc., M.A., M.Sc., L.L. I Diploma in Education, B.E., and M.B.B. Examinations begin.			
17	22	FRI	Estations begin.			
18	23	Sat				
19	24	Sun	Faleha Hazrat Osman Ghani.			
20	25	Mon	The state of the s			
21	26	Tues				
22	27	Wed	Matriculation Examination begins.			
23	28	Thurs				
24	29	FRI				
25	30	Sat				
26	31	Sun				
	Api.	Mon				
85	2	Tues				
29	3	Wed				
30	4 5	Thurs FRI	Ugadi. Moharram. Fateha Hazrat Omar.			

	KHURDAD 1844 F.—APRIL 1985.					
Khd	Apl.	Days.				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	12 13 14 15 16 17 18 19 20 21 22 23 24	Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues FRI Sat Sun Mon Tues FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon	Moharram.			
		444				

TIR 1344 F.—MAY 1935.

Tir.	May	Days.	
1	7	Tues	
2	8	Wed	
3	9	Thurs	
4	10	FRI	
5	11	Sat	
6	12	Sun	
7	13	Mon	
8	14	Tues	Restoration of the Residency area.
9	15	Wed	
10	16	Thurs	
11	17	FRI	
12	18	Sat	
18	19	Sun	
14	20	Mon	
15	21	Tues	
16	22	Wed	
17	23	Thurs	
18	24	FRI	Queen Victoria's Birthday; Arbayeen.
19	25	Sat	· · · · · · · ·
20	26	Sun	
21	27	Mon	
22	28	Tues	
23	29	Wed	Last Wednesday.
24	30	Thurs	
25	31	FRI	
26	Jun.	Sat	
27	2	Sun	
28	3	Mon	
2 9	4	Tues	
30	5	Wed	
81	6	Thurs	

AMARDAD 1844 F.--JUNE 1985.

Amd	Jun.	Days	
1	7	FRI	Fateha Hazrat Imam Hasan.
2	8	Sat	
3	9	Sun	
4	10	Mon	
5	11	Tues	
6	12	Wed	
7	13	Thurs	The Prophet's Birthday.
8	14	ŀRI	do
9	15	Sat	
10	16	Sun	
11	17	Mon	
11	18	Tues	
13	19	Wed	
14	20	Thurs	
15	21	FRI	
16	22	Sat	
17	23	Sun	
18	24	Mon	
19	25	Tues	
20	26	Wed	
21	27	Thurs	
22	28	FRI	
23	29	Sat	
24	30	Sun	
25	July	Mon	
26	2	Tues	
27	8	Wed	
28		Thurs	i
29	5	FRI	
30	6	Sat	
31	7	Sun	

SHAHREWAR 1844 F.—JULY 1985.

Shr.	8	Days	
1	1 1	3/	
	!	Mon	Birthday of H. H. the late Nizam.
2	9	Tues	
8	10	Wed	
4	11	Thurs	
5	12	FRI	
6	18	Sat	Yazdahum Sharif.
7	14	Sun	
8	15	Mon	
9	16	Tues	
10	17	Wed	
11	18	Thurs	
12	19	FRI	•
18	20	Sat	
14	21	Sun	
15	22	Mon	
16	28	Tues	
17	24	Wed	
18	25	Thurs	
19	26	FRI	
20	27	Sat	
21	28	Sun	
22	29	Mon	
28	80	Tues	
24	81	Wed	
	Aug	Thurs	
26	2	FRI	
27	8	Sat	
28	4	Sun	
29	5	Mon	
80	6	Tues	
31	7	Wed	
	¹ .	1	The second secon

	MEHIR 1844 F.—AUGUST 1985.				
Meh	Aug.	Days.			
1	8	Thurs			
2	9	FRI			
3	10	Sat			
4	11	Sun			
5	12	Mon			
6	13	Tues			
7	14	Wed	Rakhi Punam.		
8	15	Thurs			
9	16	FRI			
10	17	Sat			
11	18	Sun			
12	19	Mon			
18	20	Tues			
14	21	Wed	Janma Ashtami.		
15	22	Thurs			
16	28	FRI			
17	24	Sat			
18	25	Sun			
19	26	Mon	i		
20	27	Tues			
21	28	Wed	Osmania University College opened 1328 F. 1919.		
22	29	Thurs			
28	30	FRI	•		
24	81	Sat			
25	Sept	Sun			
26	2	Mon	Ganesh Chouth		
27	8	Tues			
28	4	Wed			
29	5	Thurs			
80	6	FRI			

ABAN 1844 F.-SEPTEMBER 1985.

	T	 _	
Abn	Sept	Days.	
1	7	Sat	Translation Bureau founded 18th Ziqada
2	8	Sun	1835 H. 1326 F1917.
3	9	Mon	
4	10	Tues	
5	11	Wed	Anantachaturdusi.
6	12	Thurs	
7	13	FRI	
8	14	Sat	
9	15°	Sun	
10	16	Mon	
11	17	Tues	
12	18	Wed	
13	19	Thurs	
14	20	FRI	
15	21	Sat	Futeha Hazrut Abu Bukar Siddiq.
16	22	Sun	The Royal Charter of the Osmania University
. 17	23	Mon	promulgated, 16th Zilhijja, 1386 H1327 F
_8	24	Tues	1918.
.9	25	Wed	
20	26	Thurs	
2 1	27	FRI	
22	28	Sat	
23	29	· Sun	
24	30	Mon	H. E. H the Nizam's Birthday.
_	Oct.	Tues	
26	2	Wed	
27	- 1	Thurs	
28	4	FRI	
29	5	Sat	Urus Hazrat Khwaja Muinuddin Chishti.
80	6	Sun	Daschra.
<u>. </u>			

AZUR 1845 F.—OCTOBER 1985.				
Azu.	Oct.	Days.		
1	7	Mon	Daschra. New Year.	
2	8	Tues	Osmania University Established 1st Muhar	
3	9	Wed	rum 1337 H., 1328 F.—1918.	
4	10	Thurs		
5	11	FRI	Villadate Amir Alaihis Salam.	
6	12	Sat		
7	13	Sun		
8	14	Mon		
9	15	Tues		
10	16	Wed	Marile 41: Time	
·11	17	Thurs	Maula Ali Urus.	
12	18	FRI		
13	19	Sat		
14	20	Sun		
15	21	Mon		
16	22	Tues		
17	23	Wed		
18	24	Thurs		
19	25	FRI	Shab-i-Miraj.	
20 21	26 27	Sat Sun	J	
2 ₁ 2 ₂	28	Mon	Divali.	
~2	40	MOII	Independence Day. The Degree of Sultan-ul- Uloom presented to H. E. H. 1333 F1923.	
23	29	Tues	P P 22. 23. 22. 1000 E1020.	
24	30	Wed		
25		Thurs		
26	Nov	FRI		
27	2	Sat		
28	3	Sun		
29	4	Mon		
30	5	Tues		

DAI 1345 F.—NOVEMBER 1985.						
ıys.						
Ved						
urs						
RI						
Sat						
Sun						
lon ues	Shabe Barat. Princes' Marriage.					
Ved						
urs						
RI						
at						
Sun	Urus Hazrat Baba Shurfuddin.					
ion						
ues						
Wed						
nurs						
RI						
Sat						
Sun						
A	I					

1	6	Wed	
2	7	Thurs	
3	8	FRI	
4	9	Sat	
5	10	Sun	
6	11	Mon	Shabe Barat.
7	12	Tues	Princes' Marriage.
8	13	Wed 	
9	1	Thurs	
10	15	FRI	
11	16	Sat	
12	17	Sun	Urus Hazrat Baba Shurfuddin.
13	18	Mon	
14	19	Tues	
15	20	Wed	
16	21	Thurs	
17	22	FRI	
18	23	Sat	
19	24	Sun	
20	25	Mon	
21	26	Tues	
22	27	Wed	
23	28	Thurs	
24	29	FRI	
25	80	Sat	
26	Dec.	ì	Anniversary of H. H. the late Nizam.
27	2	Mon	First and Third Professional M.B.B.S., Exams.
28	3	Tues	Commence.
29	4	Wed	H. E. H. Nizam ascended the throne.
-"		1,,,,,	12. 19. 11. 14 exemp coolinger of the delicity.
1			
-	<u></u>		·

BAHMAN 1845 F.— DECEMBER 1985.

Bah	Мау	Days.	
1	5	Thurs	
2	6	FRI	
3	7	Sat	
4	8	Sun	
5	9	Mon	
6	10	Tues	
7	11	Wed	
8	12	Thurs	
9	18	FRI	·
10	14	Sat	
11	15	Sun	
12	16	Mon	
18	17	Tues	Fateha Hazrat Ali.
14	18	Wed	
15	19	Thurs	
16	20	FRI	
17	21	Sat	
18	22	Sun	
19	28	Mon	
20	24	Tues	Shab-i-Qadr.
21	25	Wed)
22 23	26 27	Thurs FRI	Christmas.
24	28	Sat	K
25	29	Sun	Id-ul-Fitr.
26		Mon	Tw-m-1 w.
27	1	Tues	J Name Warm
28	Jan 193		New Year.
29			
80	3	FRI	

ISFANDAR 1845 F.—JANUARY 1936.

		15F7	ANDAR 1845 F.—JANUARY 1936.
Isf.	Jan.	Days.	
1	4	Sat	
2	5	Sun	
3	6	Mon	
4	7	Tues	
5	8	Wed	
6	9	Thurs	Lunar Eclipse.
7	10	FRI	
8	11	Sat	
9	12	Sun	
10	13	Mon	
11	14	Tues	Til Sankarat.
12	15	Wed	
13	16	Thurs	
14	17	FRI	
15	18	Sat	
16	19	Sun	
17	20	Mon	
18	21	Tues)
19 20	22 23	Wed Thurs	
21	24	FRI	Death of His Majesty George V.
22 23	25	Sat	,,
24	26 27	Sun Mon	
25	28		Busant Panchmi.
26	29	Wed	
27	80	Thurs	
28	31	FRI	
29	Feb.	Sat	
30	2	Sun	
1			

	FARWARDI 1345 F.—FEBRUARY 1936.							
Far.	Feb.	Days.						
1	3	Mon						
2	4	Tues						
3	5	Wed						
4	6	Thurs	Annual Convocation.					
5	7	FRI						
6	8	Sat						
7	9	Sun	Birthday of Junior Prince.					
8	10	Mon	" •					
9	11	Tues						
10	12	Wed						
11	13	Thurs						
12	14	FRI						
18	15	Sat						
14	16	Sun						
15	17	Mon						
16	18	Tues						
17	19	Wed						
18	20	Thurs						
19	21	FRI	Maha Sivratri.					
20	22	Sat						
21	23	Sun						
23	24	Mon						
23	25	Tues						
24	26	Wed						
25	27	Thurs						
26	28	FRI						
27	29	Sat						
28	Mar.	Sun						
29	2	Mon						
80	3	Tues						
31	4	Wed	Id-uz-Zoha.					
l								

ARDIBEHISHT 1345 F. — MARCH 1986. Ard Mar Days. Thurs 1 5 2 FRI 6 Id-uz-zoha 8 7 Sat Holi4 8 Sun 5 9 Mon 6 10 Tues 11 7 Wed 8 12 Thurs 9 18 FRI 10 14 Sat 11 15 Sun 12 16 Mon 13 17 Tues 14 18 Wed 15 19 Thurs 16 20FRI 17 21 Sat 18 22Sun 19 28 Mon 20 24Tues Ugadi 21 25Wed Fateha Hazrat Omar. 2226 Thurs 23 27 FRI 24 28 Sat 25 29 Sun 26 30 Mon Mohar ram. 27 81 Tues Sri Ram Naumi. 28 Apr Wed 29 $\mathbf{2}$ Thurs 30 3 FRI 31 4 Sat

		K	HURDAD 1845 F.—APRIL 1986.	
		D		
Knu	Apr.	Days.		
1	5	Sun	Moharram,	
2	6	Mon	University Examinations begin.	
3	7	Tues		
4	8	Wed		
5	9	Thurs		
6	10	FRI		
7	11	Sat		
8	12	Sun	•	
9	13	Mon		
10	14	Tues		
11	15	Wed		
12	16	Thurs		
18	17	FRI		
14	18	Sat		
15	19	Sun		
16	20	Mon		
17	21	Tues		
18	22	Wed		
19	23	Thurs		
20	24	FRI		
21	25	Sat		
22	26	Sun		
23	27	Mon		
24	28	Tues		
25	29	Wed		
26	30	Thurs		
27	May	FRI		
28	1 -			
29	3	Sun		
30	4	Mon		
31	5	Tues		

90		The C	alendar for 1345 F 1930-1937.		
TIR 1345 FMAY 1936.					
Tir	May	Days			
1	6	Wed			
2	7	Thurs			
3	8	FRI			
4	9	Sat			
5	10	Sun			
6	11	Mon			
7	12	Tues	Arbayeen.		
8	13	Wed	-		
9	14	Thurs	Restoration of the Residency area.		
10	15	FRI	•		
11	16	Sat			
12	17	Sun			
13	18	Mon			
14	19	Tues			
15	20	Wed	Last Wednesday.		
16	21	Thurs	•		
17	22	FRI			
18	23	Sat			
19	24	Sun	Queen Victoria's Birthday, 1819.		
20	25	Mon	Quadra V social and 2 straining, 1 strain		
21	26	Tues			
22	27	Wed	Fateha Hazrat Imam Hasan.		
23	28	Thurs	Fulena Hazrat Imani Hasan.		
24	29	FRI			
25	30	Sat			
26	31	Sun	•		
27	Jun.	Mon			
28	2	Tues)		
2 9	3	Wed	The Prophet's Birthday.		
30	4	Thurs			
31	5	FRI			

	AMARDAD 1845 F.—JUNE 1986.					
Amr	Jun.	Days				
1	6	Sat				
2	7	Sun				
3	8	Mon				
4	9	Tues				
5	10	Wed				
ß	11	Thurs				
7	12	FRI				
8	13	Sat				
9	14	Sun				
10	15	Mon				
11	16	Tues				
12	17	Wed				
18	18	Thurs				
14	19	FRI				
15	20	Sat				
16	21	Sun				
17	22	Mon				
18	23	Tues	Birthday of His Imperial Majesty the late King George V.			
19	24	Wed				
20	25	Thurs				
21	26	FRI	Birthday of II. II. the late Nizam.			
22	27	Sat				
28	28	Sun				
24	29	Mon				
25	30	Tues				
26	July	Į.	Yazdahum Sharif.			
27	2	Thurs				
28	3	FRI				
29	4	Sat				
30	5	Sun	Lunar Eclipse.			
31	6	Mon	·			

SHAHREWAR 1345 F.-JULY 1936. Shr. July Days. 7 Tues 1 2 8 Wed Thurs 3 9 | 10 \mathbf{FRI} Sat 11 5 6 12 Sun 7 : 13 Mon 14 Tues 15 Wed 9 10 Thurs 16 11 FRI 17 18 Sat 12 13 19 Sun Mon 14 20 15 21 Tucs 16 22 Wed Thurs 17 23 18 24 FRI 25 19 Sat 20 26 Sun 21 | 27 | Mon 22 28 Tues 23 29 Wed 2480 Thurs 25 31 FRI: 26 Aug Sat 27 $\mathbf{2}$ Sun Rakhi Punam. Mon 28 3 29 4 Tues 30 5 Wed 31 6 Thurs

	.]	ne	Cale	andar for 1345 F.—1936-1937. 28
			MF	EHIR 1845 F.—AUGUST 1986.
Meh	Aug	D	ays.	
1	7	1	FRI	
2	8		Sat	
3	9		Sun	Janma Ashtimi.
4	10]	Mon	
5	11	7	[ues	
6	12	1	Wed	
7	13	7	Fhurs	
8	14]]	FRI	
9	15		Sat	
10	16		Sun	•
11	17]]	Mon	
12	1	· i	Tues	
13	t	- 1	Wed	
14	1	i	Thurs	
15	- 1	- 1	FRI	
10	1	- 1	Sat	
17	1	- 1	Sun	
18	l l	- 1	Mon	
15	1	- 1	Tues	
20		1	Wed	
2	l 2	7	Thurs	o Osmania University College opened 1328 F.—1919.
2	2 2	8	FRI	
2	1	9	Sat	
2	- 1	0	Sun	
2	1	1	Mon	
- 1	1	pt		
	i	2	Wed	
2	8	3	Thur	rs
2	9	4	FRI	
3	80	5	Sat	
١				

ABAN 1345 F.—SEPTEMBER 1936.

l	ī	ī	
Abn _.	Sept	Days.	
1	6	Sun	Translation Bureau founded 18th Ziqada 1335 H. 1326 F1917.
2	7	Mon	
3	8	Tues	
4	9	Wed	Fateha Hasrat Abu Bakar Siddiq.
5	10	Thurs	
6	11	FRI	
7	12	Sat	
8	13	Sun	
9	14	Mon	
10	15	Tues	
11	16	Wed	
12	17	Thurs	
13	18	FRI	H. E. H. the Nizam's Birthday, 1302 H.
14	19	Sat	
15	20	Sun	
16	21	Mon	The Royal Charter of the Osmania Univer-
			sity promulgated, 16th Zilhijja, 1336 H
17	22	Tues	1327 F.–1918.
18	28	Wed	Urus Hazrat Khroaja Muinuddin Chishti.
19	24	Thurs	·
20	25	FRI	
21	26	Sat	
22	27	Sun	
28	28	Mon	
24	29	Tues	Anantachaturdasi.
25	30	Wed	Birthday of Hazrat Ali.
26	Oct.	Thurs	
27	2	FRI	
28	3	Sat	
29	4	Sun	Maula Ali Urus.
80	5	Mon	J 112 1000 2200 07105.
<u> </u>	<u>'</u>		

	-	7 110	Calendar for 1346 F.—1936—1937.		
AZUR 1846 F.—OCTOBER 1986.					
Azr.	Oct.	Days.			
1	6	Tues	Fasli New Year.		
2	7	Wed			
8	8	Thurs			
4	9	FRI			
5	10	Sat			
6	11	Sun			
7	12	Mon			
8 9	18 14	Tues Wed	Shab-i-Miraj.		
10	15	Thurs			
11	16	FRI	Independence Day.		
12	17	Sat			
18	18	Sun			
14	19	Mon			
15	20	Tues			
16	21	Wed			
17	22	Thurs			
18	28	FRI			
19	24	Sat	7 27 2		
20	25	Sun	Dasehra.		
21	26	Mon			
22	27	Tues	The Degree of Sultan-ul-Uloom presented		
28	28	Wed	to H. E. H. the Nizam 1333 F.–1923.		
24	29	Thurs			
25	30	FRI			
26	81	Sat	•		
27	Nov	Sun	Shab-i-Barat.		
28	2	Mon	<u></u>		
29	3	Tues			
30	4	Wed			
	1	1	1		

DAI 1346 F.—NOVEMBER 1936.

Dai.	Nov	Days.	
1	5	Thurs	
2	6	FRI	
3	7	Sat	
4	8	Sun	
5	9	Mon	
6	10	Tues	
7	11	Wed	The Osmania University Regulations received the assent of H. E. H. 29th Safar 1839 H.—1330 F.—1920.
8	12	Thurs	Princes' Marriage.
9	13	FRI	Divali
10	14	Sat	J Diousi
11	15	Sun	
12	16	Mon	
13	17	Tues	
14	18	Wed	
15	1 1	Thurs	Anniversary of H. H. the late Nizam.
16 17	20	FRI	
18	21	Sat Sun	77 N 17 321
19	22	Mon	H. E. H. Nizam ascended the throne.
20	23	Tues	
21	24 25	Wed	•
22	-	Thurs	
28	27	FRI	
24	28	Sat	
25	29	Sun	,
26	80	Mon	,
	Dec.	Tues	
28	2	Wed	
29	- 1	Thurs	
	!		

BAHMAN 1346 F.— DECEMBER 1986.

Bah	Мау	Days.	
1	4	FRI	
2	5	Sat	Fateha Hazrat Al:
3	6	Sun	
4	7	Mon	
5	8	Tues	
6	9	Wed	
7		Thurs	
8	11	FRI	
9	12	Sat	
10 11	13 14	Sun Mou	> Shab-i-Qadr.
12	15	Tues	
13	16	Wed	lí
14	17	Thurs	Id-ul-Fitr.
15 16	18 19	FRI Sat	1 210-10-2-10-2
17	20	Sun	l ⁾
18	21	Mon	
19	22	Tues	
20	28	Wed	
21	24	Thurs	
22	25	FRI	Christmas.
23	26	Sat	
24	27	Sun	
25	28	Mon	
26	29	Tues	
27	30	Wed	
28	31	Thurs	
29	Jan.	FRI	New Year.
	1937		
30	2	Sat	
I	1	<u> </u>	A THE RESERVE OF THE PROPERTY

ISFANDAR 1846 F.—JANUARY 1987.

Isf.	Jan.	Days	
1	3	Sun	
2	4	Mon	
3	5	Tues	
¥ ,	6	Wed	
5	7	Thurs	
6	8	FRI	
7	9	Sat	
8	10	Sun	
9	11	Mon	
10	12	Tues	
11	18	Wed	
12	14	Thurs	Til Sankarat.
13	15	FRI	
14	16	Sat	
15	17	Sun	
16	18	Mon	
17	19	Tues	
18	20	Wed	
19	21	Thurs	
20	22	FRI	
21	23	Sat	
22	24	Sun	Last date for receiving applications for the Matriculation Examination.
28	25	Mon	Azeon Canadon Excelling don.
24	26	Tues	
25	27	Wed	Birthday of Junior Prince.
26	28	Thurs	
27	29	FRI	
28	30	Sat	
29	81	Sun	
80	Feb.	Mon	
			ار ریارسی می <u>سیس</u> — — ا

FARWARDI 1846 F.—FEBRUARY 1987.

Far.	Feb.	Days.	
1	2	Tues	
2	3	Wed	
3	4	Thurs	
4	5	FRI	Last day for receiving applications from Inter,
5	6	Sat	B. A. and B. Sc. (private) candidates.
6	7	Sun	
7	8	Mon	
8	9	Tues	
9	10	Wed	
10	11	Thurs	Annual Convocation.
11	12	FRI	
12	13	Sat	Jubilee Celebrations of H. E. H. the Nizam's
18	14	Sun	Commence.
14	15	Mon	Basant Panchmi.
15	16	Tues	
16	17	Wed	
17	18	Thurs	Last day for receiving applications from Inter. B. A. and B. Sc., M. A. M. Sc., and LL. B.
			candidates.
18	19	FRI	
19	20	Sat	_
20 21	21 22	Sun Mon	
22	23	Tues	Iduz Zoha.
28	24	Wed	Tuma ziviet.
24	25	Thurs	
25	26	FRI	
26	27	Sat	Last day for receiving applications from B.E.,
1			M. B. B. S., (2nd and 4th professional) and
27	28	Sun	Diploma in Education candidates.
28	Mar.		
29	2	Tues	Fateha Hazrat Osman Ghani.
30	3	Wed	
31	4	Thurs	

ARDIBEHISHT 1846 F.--MARCH 1987.

Ard.	Mar.	Days	
1	5	FRI	
2	6	Sat	
3	7	Sun	
4	8	Mon	
5	9	Tues	
6	10	Wed	
7	11	Thurs	Maha Shivratri.
8	12	FRI	
9	13	Sat	
10	14	Sun	·
26 27	19 20 21 22 23 24 25 26 27 28 29 30 31	Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Thurs FRI Sat Sun Mon Tues Wed Churs FRI Sat Sun	Holi do Matriculation Examination and Practical Examinations in Chemistry, Physics, Zoology and Botany for the Intermediate, B, Sc, and M, Sc, Candidates begin,

			10 to AD 10 10 F.—AT RILL 1957.
Khu	Apr.	Days.	
1	5	Mon	Intermediate, B.A., B.Sc., M.A., M.Sc., L.L. B., B.E., Diploma in Education, and M.B.B.S. (2nd & 4th Professional) Examinations begin.
2	6	Tues	(~ ma to fell i loressional) examinations begin.
3	7	Wed	
4	8	Thurs	
5	9	FRI	
ថ	10	Sat	
7	11	Sun	
8	12	Mon	Ugaar.
9	73	Tues	
10	14	Wed	
11	15	Thurs	
12	16	FRI	
18	17	Sat	
14	18	Sun	
15	19	Mon	Sri Rannaumi.
16	20	Tues	
17	21	Wed	
18	22	Thurs	
19	23	FRI	
20	24	Sat	
21	25	Sun	
22	26	Mon	
23	27	Tues	
24	28	Wed	
25	29	Thurs	
26	30	FRI	
27	May	Sat	
28	2	Sun	Arbayeen.
29	8	Mon	
30 31	4	Tues	Tant Wadwoodure
oï	5	Wed	Last Wednesday

TIR 1346 F.-MAY 1987.

Tir	May	Days	
1	6	Thurs	
2	7	FRI	
3	8	Sat	
4	9	Sun	
5	10	Mon	
6	11	Tues	
7	12	Wed	Coronation of His Imperial Majesty George VI.
8	13	Thurs	
9	14	FRI	Restoration of the Residency area.
10	15	Sat	
11	16	Sun	Futeha Hazrat Imam Hasan.
12	17	Mon	
18	18	Tues	
14	19	Wed	
15	20	Thurs	
16	21	FRI	
17	22	Sat	The Prophet's Birthday.
18	23	Sun	J
19	24	Mon	Queen Victoria's Birthday, 1819.
20	25	Tues	
21	26	Wed	
22	27	Thurs	
28	28	FRI	
24	29	Sat	
25	80 81	Sun	
26	1 1	Mon	
	Jun. 2	Tues	
28 29	3	Wed Thurs	
30	4	FRI	
31	5	Sat	
		~ 40	
	l <u></u>	:	

		A	MARDAD 1846 F.—JUNE 1987.	
Amr	Jun.	Days		
1	6	Sun		
2	7	Mon		
8	8	Tues		
4	9	Wed		
5	10	Thurs		
6	11	FRI		
7	12	Sat		
8	18	Sun		
9	14	Mon		
10	15	Tues		
11	16	Wed	Birthday of H. H. the late Nizam.	
12	17	Thurs		
18	18	FRI		
14	19	Sat		
15	20	Sun		
16	21	Mon	Yazdahum Sharif.	
17	22	Tues		
18	28	Wed		
19	24	Thurs		
20	25	FRI		
21	26	Sat		
22	27	Sun		
28	28	Mon		
24	29	Tues		
25	80	Wed		
26	July			
27	2	FRI		
28	1	Sat		
29	۱	Sun		
80	1	Mon		
81	6	Tues		

SHAHREWAR 1346 F.-JULY 1987.

Shr.	. Jul	y Days.				
1	7	Wed				
2	8	Thurs				
3	9	FRI				
4	10	Sat				
5	11	Sun				
6	12	Mon				
7	18	Tues				
8	14	Wed				
9	15	Thurs				
10	16	FRI				
11	17	Sat				
12	18	Sun				
13	19	Mon				
14	20	Tucs				
15	21	Wed				
16	22	Thurs				
17	23	FRI				
18	24	Sat				
19	25	Sun				
20	26	Mon				
21	27	Tues				
22	28	Wed				
23	29	Thurs				
24	30	FRI				
25	31	Sat				
26	Aug	Sun				
27	2	Mon				
28	3	Tues				
29	4	Wed				
30	5	Thurs				
31	6	FRI				
!		. 1				

MEHIR 184	6 F.—	-AUGUS	T 1987.
-----------	-------	--------	---------

Meh	Aug	Days.	
1	7	Sat	
2	8	Sun	
3	9	Mon	
4	10	Tues	
5	11	Wed	
6	12	Thurs	
7	13	FRI	
8	14	Sat	
9	15	Sun	
10	16	Mon	
11	17	Tues	
12	18	\mathbf{W} ed	
18	19	Thurs	
14	20	FRI	
15	21	Sat	Rakhi Punam.
16	22	Sun	
17	23	Mon	
18	24	Tues	
19	25	Wed	
20	26	Thurs	
21	27	FRI	Osmania University College opened 1328 F1919.
22	28	Sat	Janma Ashtimi.
28	29	Sun	Fateha Hazrat Abu Bakar Siddiq,
24	30	Mon	
25	31	Tues	
26	Sept	Wed	
27	2	Thurs	
28	3	ŀRI	
29	4	Sat	
30	5	Sun	
		!	

ABAN 1346 F.-SEPTEMBER 1987.

Abn	Sept	Days.	
1	6	Mon	Translation Bureau founded 18th Ziqada 1335 H. 1326 F1917.
2	7	Tues	H. E. H. the Nizam's Birthday.
8	8	Wed	Ganesh Chauth
4	9	Thurs	
5	10	FRI	
6	11	Sat	
7	12	Sun	Urus Hazrat Khwaja Muinsuddin Chishti.
8	13	Mon	
9	14	Tues	
10	15	Wed	
11	16	Thurs	
12	17	FRI	
13	18	Sat	
14	19	Sun	Birthday of Hazrat Ali - Anantachaturdasi.
15	20	Mon	Distance of Laster fit - zinancachaneraast.
16	21	Tues	The Royal Charter of the Osmania Univer sity promulgated, 16th Zilhijja, 1336 H.
	00		1327 F.–1918.
17	22	Wed	
18 19	28	Thurs FRI	Urus Maula Ali.
20	25	Sat	J
21	26	Sun	
22	27	Mon	
23	28	Tues	
24	29	Wed	
25	80	Thurs	·
26	Oct.	FRI	
27	2	Sat	
28	3	Sun	Shabi Miraj
29	4	Mon	
30	5	Tues	Independence Day,

AZUR 1847 F. — OCTOBER 1987.

			The state of the s			
Azr	Oct.	Days.				
1	6	Wed	Fasli New year			
2	7	Thurs	Osmania University Established 1st Mr.			
3	8	FRI	harrum 1337 H., 1928 F. —1918.			
4	9	Sat				
5	10	Sun				
6	11	Mon				
7	12	Tues				
8	18	Wed				
9	14	Thurs)			
10	15	FRI	Dasehra			
11	16	Sat				
12	17	Sun				
13	18	Mon	,			
14	19	Tues				
15	20	Wed	Shab-i-Barat			
16	21	Thurs	Shuo-t-Darat			
17	22	FRI				
18	28	Sat	i !			
19	24	Sun	Berar Agreement			
20	25	Mon				
21	26	Tues	Urus Hazrat Baba Sharfuddin			
22	27	Wed	The Degree of Sultan-ul-Ulum presented to H.E.H. the Nizam I333 F.—1918.			
28	28	Thurs				
24	29	FRI				
25	30	Sat				
26	31	Sun				
27	Nov	Mon				
28	2	Tues	Divali			
29	ន	Wed	·			
30	4	Thurs				
	<u> </u>	·				

DAI 1347 F.—NOVEMBAR 1937.					
ays.					
FRI					
Sat					
Sun					
Mon	Anniversary of late II, II, the late Nizum,				
ues	, , , , , , , , , , , , , , , , , , ,				
Ved					
hurs	H. E. H. Nizam ascended the Throne,				

Dai.	Nov	Days.	
1	5	FRI	
2	6	Sat	
8	7	Sun	
4	8	Mon	Anniversary of late II, II, the late Nizum,
5	.9	Tues	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6	10	Wed	
7	11	Thurs	H. E. H. Nizam ascended the Throne,
8	12	FRI	The Osmania University Regulations received the assent of His Exalted Highness, 29th Safar 1889 H, 1330 F,—1920,
9	13	Sat	Princes' Marriage.
10	14	Sun	
11	15	Mon	
12	16	Tues	
18	17	Wed	
14	18	Thurs	
15	19	FRI	
16	20	Sat	
17	21	Sun	
18	22	Mon	
19	23	Tues	
20	24	Wed	Fateha Hazrat Ali
21	25	Thurs	
22	26	FRI	
23	27	Sat	
24	28	Sun	
25 26	29	Mon	
27 27	30	Tues	
28	Dec, 2	Wed Thurs	Chal. i Onda
29	3	FRI	> Shab-i-Qadr.
-			,

BAHMAN 1847 F.— DECEMBER 1987.

	1		
Bah	, May	Days.	
1	4	Sat	Shab-i-Qadr.
2	5	Sun	1
3	6	Mon	Id-ul-Fitr.
4 5	8	Tues Wed	[Tw-w-1, 11].
6	9	Thurs)
7		FRI	
ı	10		
8	12	Sat	
9	i	Sun	•
10	13	Mou	
11	14	Tues	
12	15	Wed	
13	16	Thurs	
14	17	FRI	
15	18	Sat	
16	19	Sun	,
17	20	Mon	
18	21	Tues	
19	22	Wed	
20	23	Thurs	
21	24	FRI	
22	25	Sat	Christmus.
23	26	Sun	
24	27	Mon	
25	28	Tues	
26	29	Wed	
27	30	Thurs	
28	31	FRI	
29	Jan. 1988	Sat	New Year.
30	2	Sun	
			•

	ISFANDAR 1847 F.—JANUARY 1938.					
Isf.	Jan.	Days				
1	3	Mon				
2	4	Tues				
3	5	Wed				
4	6	Thurs				
5	7	FRI				
6	8	Sat				
7	9	Sun				
8	10	Mon				
9	11	Tues				
10	12	Wed				
11	13	Thurs				
12	14	FRI	Til Sankarat.			
13	15	Sat				
14	16	Sun	Birthday of Junior Prince.			
15	17	Mon				
16	18	Tues				
17	19	Wed				
18	20	Thurs				
19	21	FRI				
20	22	Sat				
21	23	Sun				
22	24	Mon				
23	25	Tues				
24	26	Wed				
25	27	Thurs				
26	28	FRI				
27	29	Sat				
28	30	Sun				
2 9	81	Mon				
30	Feb	. Tues				

FARWARDI 1847 F.—FEBRUARY 1988.

			1			
Far.	Feb.	Days.				
1	2	Wed				
2	8	Thurs				
8	4	FRI				
4	5	Sat	Basant Panchm			
5	6	Sun				
6	7	Mon				
7	8	Tues				
8	9	Wed				
9	10	Thurs				
10	11	FRI)			
11 12	12 18	Sat Sun	Iduz Zoha.			
13	14	Mon	r Iaux Zona.			
14	15	Tues				
15	16	Wed				
16	17	Thurs				
17	18	FRI				
18	19	Sat				
19	20	Sun	Fateha Hazrat Osman Ghani.			
20	21	Mon	a mount and decision disparent			
21	22	Tues				
22	28	Wed				
28	24	Thurs				
24	25	FRI				
25	26	Sat				
26	.27	Sun				
27	28	Mon	Maha Shivratri			
28	Mar.	Tues				
29	2	Wed				
80	3	Thurs				
81	4	FRI	Moharrum, Fatcha Hazrat Omar Faruq.			
•	 y	,	A STATE OF THE PARTY OF THE PAR			

ARDIBEHISHT 1347 F.--MARCH 1988.

Ard.	Mar.	Days	
1	5	Sat	
2	6	Sun	<u> </u>
3	7	Mon	
· 4	8	Tues	
, 5	9	Wed	1
6	10	Thurs	Moharram.
. 8	11 12	FRI Sat	
, s	13	Sun	· ·
10	14	Mon	
11	15	Tues	Holi
12	16	Wed	do
13	17	Thurs	1 ·
114	18	FRI	
15	19	Sat	I
16	20	Sun	
17	21	Mon	
18	22	Tues	
· 19	23	Wed	
20		Thurs	
21	25	FRI	
22	26	Sat	
23	27	Sun	
24	28	Mon	
25	29	Tues	
-	30	Wed	
27		Thurs	
	Apl.	FRI	$oldsymbol{Ugadi}$
29	2	Sat	
3 0	3	Sun	
31	4	Mon	•
			•
		;	

	KHURDAD 1847 F.—APRIL 1988.					
Khu	Apr.	Days.				
1	5	Tues				
2	6	Wed				
8	7	Thurs				
4	8	FRI	Sri Ramnaumi.			
5	9	Sat				
6	10	Sun				
7	11	Mon				
8	12	Tues				
9	13	Wed				
10	14	Thurs				
11	15	FRI				
12	16	Sat				
18	17	Sun				
14	18	Mon				
15	19	Tues				
16	20	Wed				
17	21	Thurs				
18	22	FRI	Arbayeen.			
19	23	Sat				
20	24	Sun				
21	25	Mon				
22	26	Tues				
28	27	Wed	Last Wednesday			
24	1	Thurs				
25	29	FRI				
26	80	Sat				
27	May					
28	2	Mon				
29	8	Tues				
80	4	Wed				
31	5	Thurs				
'						

TIR 1847 F.—MAY 1988.

Tir	May	Days	
1	6	FRI	Fateha Hazrat Imam Hasan.
2	7	Sat	fuenu ilasia imam ilasan.
8	8	Sun	
4	9	Mon	
5	10	Tues	
6	11	Wed	
7	12	Thurs)
8	13	FRI	The Prophet's Birthday.
9	14	Sat	Restoration of the Residency area.
10	15	Sun	
11	16	Mon	
12	17	Tues	
13	18	Wed	
14	19	Thurs	
15	20	FRI	
16	21	Sat	
17	22	Sun	
18	23	Mon	
19	24	Tues	Queen Victoria's Birthday, 1819.
20	25	Wed	
21	26	Thurs	
22	27	FRI	
23	28	Sat	
24	29	Sun	
25	80	Mon	
26	31	Tues	
27	Jun.	1	
28	2	Thurs	
29	8	FRI	
80	4	Sat	
81	5	Sun	H. H. the late Nizam's Birthday.
	<u> </u>	<u>l</u>	

AMARDAD 1847 F.-JUNE 1988.

Am	Jun.	Days	
1	6	Mon	
2	7	Tues	
8	8	Wed	
4	9	Thurs	
5	10	FRI	Yazdahum Sharif.
6	11	Sat	
7	12	Sun	
8	13	Mon	
9	14	Tues	
10	15	Wed	3
11	16	Thurs	
12	17	FRI	
18	18	Sat	
14	19	Sun	
15	20	Mon	'
16	21	Tues	
17	22	Wed	
18	1	Thurs	
19	1	FRI	
20		Sat	
21	1	Sun	·
22		Mon	3
, 28		Tues	•
24	1	Wed	,
25	ı	Thurs	
26	, -	1	1
27	1	Sat	'
28	1	Sun	i
28	1	Mon	;
80		Tues	
81	6	Wed	
	. ļ	.i	Language and the second

SHAHREWAR 1847 F.--JULY 1988.

Shr.	Jul	y Days.				
1	7	Thurs				
2	8	FRI				
8	9	Sat				
4	10	Sun				
5	11	Mon				
6	12	Tues				
7	18	Wed				
8	14	Thurs				
9	15	FRI				
10	16	Sat				
11	17	Sun				
12	18	Mon				
13	19	Tues				
14	20	Wed				
15	21	Thurs				
16	22	FRI				
17	23	Sat				
18	24	Sun				
19	25	Mon				
20	26	Tues				
21	27	Wed				
22	28	Thurs				
23	2 9	FRI				
24	30	Sat				
25	31	Sun				
26	Aug	Mon				
27	2	Tues				
28	3	Wed				
29	4	Thurs				
30	5	FRI				
31	6	Sat				

MEHIR 1847 F.—AUGUST 1988.

Meh	Aug	Days.	
1	7	Sun	
2	8	Mon	
8	9	Tues	
4	10	Wed	Rakhi Ponnam.
5	11	Thurs	
6	12	FRI	
7	13	Sat	
8	14	Sun	
9	15	Mon	
10	16	Tues	
11	17	Wed	•
12	18	Thurs	Sri Krishna's Birthday.
18	19	FRI	Fateha Hazrat Abu Bakr Siddiq,
14	20	Sat	
15	21	Sun	
16	22	Mon	
17	28	Tues	
18 19	24	Wed	•
20	25 26	Thurs	
-		FRI	H. E. H. the Nizam's Birthday.
21	27	Sat	Osmania University College opened 1328F, 1919,
22	28	Sun	Ganesh Chauth
23	29	Mon	
24	30	Tues	
25	31	Wed	
26	Sept	Thurs	Urus Hazrat Khwaja Muinuddin Chishti.
27	2	FRI	
28	3	Sat	'
29	4	Sun	
80	5	Mon	
٠.		; ,.	

ABAN 1847 F.-SEPTEMBER 1988.

-		,	
Abn	Sept	Days.	
, 1	6	Tues	Translation Bureau founded 18th Ziqada 1335 H. 1326 F1917.
2	7	Wed	
8	8	Thurs	Villadath Amir Alaihis Salam Ananta chaturdasi.
4	9	FRI	
5	10	Sat	
6	11	Sun	
7	12	Mon	77 74. 7. (7)
8	13	Tues) Urus Maula Ali.
9	14	Wed	
10	15	Thurs	
11	16	FRI	
12	17	Sat	•
13	18	Sun	
14	19	Mon	
15	20	Tues	
16	21	Wed	The Royal Charter of the Osmania University promulgated, 16th Zilhijja, 1336 H
			1327 F1918. Shabi Miraj
17	22	Thurs	do do
18	28	FRI	
19	24	Sat	Independence Day.
20	25	Sun	
21	26	Mon	
22	27	Tues	
28	28	Wed	
24	1 1	Thurs	
25	80	FRI	
26 27	Oct.	Sat	
27 28	3	Sun Mon) _n ,
29	4	Tues	Dasehra.
80	5	Wed	
·		·	

INTRODUCTION

THE Osmania University has come into existence in response to a wide-spread demand in the Dominions for a type of higher education calculated to satisfy the intellectual and cultural aspirations of the people and having its foundations deep in their national consciousness. For over half a century higher education in the State was controlled by the Madras University: but the connection proved so unfructuous that enlightened public opinion in the State became averse to its continuance and proposals were mooted from time to time either to affiliate educational institutions in the State to another University or better still to have an entirely self-contained system of higher education. These proposals continued to be discussed for a long time without taking a definite shape until the accession of the present ruler of the State, whose reign has been the startingpoint of an era of unprecedented educational progress. in his reign an Educational Adviser was appointed to report on the improvements to be effected in the educational organization of the State and on his advice the whole system of Primary and Secondary education was overhauled, the number of schools was largely increased and all institutions were provided with better teachers and equipment. The question of higher education was then taken up and early in 1917 the Right Hon. Sir Akbar Hydari (Nawab Hyder Nawaz Jung Bahadur), then Secretary to His Exalted Highness' Government in Educational Department, submitted a memorandum to His Exalted Highness in which after surveying the existing educational conditions and discussing the disadvantages of imparting knowledge through the medium of a foreign language he recommended that considering the peculiar needs and conditions of the State:-

> "we require a new University free from the evils inherent in the present system and calculated to undo its deplorable effects. The University so founded shall be based on the fundamental principles of education, and shall take into consideration the peculiar needs of the people and their national characteristics. It shall preserve all that is best in the present and ancient systems of education. It should be both an examining and a teaching body and in addition to this undertake to compile and translate books, using the Urdu language

both for the imparting of knowledge and the training of the intellect."

In the course of this memorandum, Sir A. Hydari pointed out the defects inherent in the present system of education through the medium of a foreign language, such as the undue and unwarranted strain on the students' memory, the time wasted in mastering the intricacies of a foreign language at the sacrifice of the subject-matter taught, the stifling of originality and the inability of the graduates to impart knowledge to their fellow countrymen in their mother-tongue and the unbridgeable gulf thus created between the educated classes and the mass of the general public. He also referred to the two possible objections that might be urged against the selection of Urdu as the medium of instruction in the proposed University, firstly that the majority of the people spoke other languages and secondly the absence of good books in Urdu. As to the first it was pointed out that although it was true that those whose mother-tongue is Urdu are in a minority, yet Urdu is the cultural and official language of the State and of polite society, and is generally spoken by those calsses from which students proceeding to a college course are drawn. The Rt. Hon. Sir Akbar Hydari met the second objection by stating that if a Bureau of compilation and translation were attached to the University, books required for College Classes; could be produced in a short time. His opinion has proved to be well-founded as the Bureau of Translation has, during this short period, produced almost all the books required as text-books for the Intermediate and the B.A. Classes and is at present engaged in the translation of books on Law, Medicine, Engineering and those required for M.A. & The capacity of Urdu as the vehicle for express-M.Sc. Classes. ing scientific ideas is generally recognised. The well-known historian, Mr. Vincent A. Smith, bears testimony to this fact in the last chapter of his History of India. While welcoming the inauguration of the Osmania University, he says:-

"The Urdu language which resembles English in simplicity and flexibility of its syntax and in the extraordinary wealth of its vocabulary drawn from Western Hindi, Sanskrit, Persian, Arabic, English and other sources should be capable of expressing ideas on any subject, literary, philosophical and scientific."

His Exalted Highness, whose deep and abiding interest in the advancement of education is well known, was graciously pleased to approve of the proposal and has ever since shown the greatest interest in the progress of the movement, which but for his princely generosity and sympathetic guidance could not have made any headway. The words of his gracious Farman dated the 4th Rajab 1335 H. (Khurdad (1326 F.—April 1917) are well worth reproduction:—

"I am pleased to express my approval of the views set forth in the Arzdasht and the memorandum submitted therewith, regarding the inauguration of a University in the State, in which the knowledge and culture of ancient and modern times may be blended so harmoniously as to remove the defects created by the present system of education and full advantage may be taken of all that is best in the ancient and modern systems of physical, intellectual, and spiritual culture. dition to its primary object of deffusing knowledge, it should aim at the moral training of the students and give an impetus to research in all scientific objects. The fundamental principle in the working of the University should be that Urdu should form the medium of higher education but that a knowledge of English as a language should at the same time be deemed compulsorv for all students. \mathbf{With} in view I am pleased to order that steps be taken for the inauguration on the lines laid down in the Arzdasht. of a University for the Dominions, to be called the Osmania University of Hyderabad in commemoration of my accession to the throne."

In pursuance of the august commands of His Exalted Highness, the Educational Department proceeded at once with the preliminary spade-work necessary for the launching of this great project. Representative Committees were formed to consider courses of studies for the Faculties of Arts and Theology of the proposed University, and the draft curricula prepared by these Committees were circulated widely in educational circles in England and in India with the result that the promoters of the University had the satisfaction of seeing that their conclusions were more or less approved of by eminent educational authorities.

The main features of these curricula are that in the Matriculation, the students can have a good grounding in the subjects which they will study at College. In the Intermediate Examination, a greater latitude has been given in the selection of subjects than in other Indian Universities, whilst at the same time the subjects have been so grouped as to enable a student to take up more or less cognate and allied subjects. This division of

subjects into distinctive groups makes intensive study possible in the B.A. Classes since besides English and Theology or Morals which are compulsory, a student can take up only one particular subject in which he can specialise and later carry on research work. It may also be noted that Theology or Morals is compulsory for all under-graduates in the Faculties of Arts and Science.

The standard of compulsory English is nearly the same as in other Universities, which enables the *alumni* of the Osmania University to keep in touch with the currents of thought in the English-speaking world and prevents them from being confined to the publications of the University. They are also encouraged by the staff to consult English books on various subjects from which questions are set to them to criticise and to explain. English is taught only as a language, so that the students may be able to speak and write it with ease and accuracy and to appreciate all that is best in modern English Literature.

The first constructive work of the University was the establishment of a Bureau of Translation with a staff of eight qualified translators under the direction of a noted scholar and The Bureau has been very successful in its work consiwriter. dering the immense difficulties in the way, specially in the coining of scientific terms for which expert committees are constantly at work and have devised a terminology for a number of sciences. The work attempted by the Bureau embraces the whole range of University studies including History (Eastern and Western,) Philosophy, Economics, Sociology, Mathematics (pure and applied), Physics, Chemistry, Law, Botany and Zoology, Engineering, Pedagogics and Medicine. The books translated by the Bureau are printed at the University Press attached to the The Dairat-ul-Maarif (Oriental Publication Bureau) which publishes rare Arabic books not available in print has recently been placed under the control of the University. services rendered by this institution to the cause of Arabic learning have been universally recognised not only in Islamic countries but also by European Orientalists.

Under the Charter, the constitution of the University, which has been framed to suit local conditions of official and public life, differs in some respects from that of the older Indian Universities. Academic and administrative functions are vested in distinct bodies specially constituted for these purposes. With this object the Faculties have been so constituted as to perform academic functions, which in many Indian Universities are performed by the Syndicate. The number of Fellows appointed to the Faculties is restricted, so that all members of the Senate

do not necessarily belong to one or other of the Faculties, which consist mainly of the professorial staff who have a preponderating voice in academic matters. The Syndicate is on the other hand a business and not an academic Committee of the Senate. The Executive Government of the University including the general supervision and control over the colleges is vested in the Council, which is the highest governing body of the University and practically performs most of the functions of Government in British Indian Universities.

The Osmania University College was opened in August 1919. The enrolment in the various classes has been most encouraging and the College has now 1023 students on its rolls. The first Intermediate Examination was held in April 1921, and the first B. A. Examination in 1923. As there is more than one paper in every subject it has been found possible to have external examiners in all subjects, who are generally professors in other Universities. They have expressed satisfaction with the standard reached by the students. It may be noted that the University does not experience any difficulty in securing the services of highly qualified examiners from other Universities, as Urdu is a language widely known in every part of India specially in the North.

A staff of three Professors and ten Assistant Professors was originally sanctioned to meet the requirements of an Intermediate College, but in view of the opening of the B. A. and subsequently the M. A., M.Sc. and LL.B classes a number of new appointments has been created and the sanctioned staff of the Osmania University College now consists of the following:—

24	Professors		Rs.	500-50-1,000
1	Professor		B.G. "	1,500
2	Professors		"	600-800
28	Readers	• •	"	350-25-600
27	Lecturers	• •	,,	250-15- 4 00
	Librarian	• •	"	250-15-400
1	Medical officer			300

New buildings of the University are being constructed at Adikmet at about four miles from the city at an estimated cost of about 2.22 crores of rupees. As these buildings will take some time to be built temporary buildings have been constructed at a cost of nearly ten lacs of rupees which are quite adequate for the present requirements of the University. The permanent Arts building which will cost nearly 27 lacs of rupees is nearing complection, and two commodious double-storied hostels are also ready.

The University is at present imparting instruction in the Faculties of Arts, Theology, Science, Medicine, Engineering, Law and Education and the total number of students is 1806.

The increasing number of students in the Intermediate classes in the University College has led to the opening of Intermediate colleges in the City of Hyderabad and at Aurangabad, Warangal and Gulbargah. Intermediate classes are also attached to the Zenana School, Nampalli Degree courses in Arts and Science have now been introduced into this institution, so as to bring the blessings of higher education within the reach of pardah ladies.

The budget provision for the various Departments of the University for the year 1346 Fasli (October 1936 to October 1937) is as follows:—

		Rs.
Registrar's Office		202439
Osmania University College		728439
Women's College		57827
Medical College		203540
Training College		23560
Engineering College		241005
City Intermediate College	٠.	58478
Aurangabad Intermediate College		56302
Warangal Intermediate College		32648
Gulbargah Intermediate College		35096
Translation Bureau	• •	241750
University Press	• •	144173
Nizamiah Observatory		40387
	•••	-7001
Total		2065644

THE OSMANIA UNIVERSITY

HIS EXALTED HIGHNESS

Lieutenant-General, Sipah Salar, Asifjah, Muzaffar-ul-Mulk wal Mamalik,

Nizam-ui.-Mulk, Nizam-ud-Daulah, Nawab Sir MIR OSMAN ALI KHAN Bahadur, Fateh Jung.

FAITHFUL ALLY OF THE BRITISH GOVERNMENT, G.C.S.I., G.B.E., NIZAM OF HYDERABAD AND BERAR, SULTAN-UL-ULIUM.

Chancellor

Rt. Hon'ble Sir Akbar Hydari, Nawab Hyder Nawaz Jung Bahadur, p.c., Kt., ll.d.

Vice-Chancellor

NAWAB MAHDI YAR JUNG BAHADUR M.A. (Oxon.).

Pro-Vice-Chancellor

QAZI MUHAMMAD HUSAIN Esq., M.A. (Punjab), B.A. LL.B. (Cantab.). (Acting)

University Council Ex-Offico.

The Chancellor.

The Vice-Chancellor.

The Pro-Vice-Chancellor.

The Ecclesiastical Member, Executive Council (Nawab Mirza Yar Jung Bahadur).

The Finance Member, Executive Council (Nawab Fakhr Yar Jung Bahadur, B.A.).

The Secretary, Educational Department (Muhammad Azhar Hosain Esq., B.A.).

The Director of Public Instruction (Khan Fazl Muhammad Khan Esq., M.A., (Cantab.).

The Principal, Medical College (Dr. H. Hyder Ali Khan, F.R.C.s. (Edin).

The Principal, Engineering College (Samiullah Shah Esq., B.SC. (Hons.) (Manchester) A.M.I.C.E.

The Principal, Women's College (Dr. A. Pope, L.R.A.M., A.R.C.M. (London) M.A., D.Litt., (Alld.), S.C.A.A. (Lish.),

Appointed by Government.

R. M. Crofton, Esq., i.c.s.

Raja Shamraj Rajvant Bahadur.

Director, Medical and Sanitation Departments. (Col. J. Norman Walker, C.I.E., I.M.S.).

Vacant.

Nawab Jiwan Yar Jung Bahadur.

REGISTRAR

H. A. Ansari, Esq., B.A.

THE SENATE

Members of the University Council.

The Chancellor.

The Vice-Chancellor.

The Pro-Vice-Chancellor.

The Ecclesiastical Member, Executive Council (Nawab Mirza Yar Jung Bahadur).

The Finance Member, Executive Council (Nawab Fakhr Yar Jung Bahadur, B.A.).

The Secretary, Educational Department, (Muhammad Azhar Hosain, Esq., B.A.), (Acting).

The Director of Public Instruction, (Khan Fazl Muhd. Khan, Esq., M.A., (Cantab.).

The Principal, Medical College (H. Hyder Ali Khan, Esq., F.R.C.S. (Edin.).

The Principal, Engineering College (Samiullah Shah, Esq., B.Sc. (Manchester).

The Principal Women's College (Dr. A. Pope.).

R. M. Crofton Esq., I.C.S.

Director, Medical and Sanitation Departments. (Col. J. Norman Walker, C.I.E., I.M.S.).

Raja Shamraj Rajvant Bahadur.

Nawab Jiwan Yar Jung Bahadur.

University Professors.

Qazi Muhd. Husain, Esq., M.A. (Punjab) B.A. LLB. (Cantab.).

Mirza Hosain Ali Khan, Esq., B.A. (Oxon.).

Haroon Khan Sherwani, Esq., M.A. (Oxon.) Bar-at-Law.

Wahidur Rahman, Esq., B.sc.

Khalifa Abdul Hakim, Esq., M.A., LL.B., Ph.D. (Heidelberg).

Maulvi Abdul Haq Sahib, B.A.

Kishen Chand, Esq., M.A., (Cantab.).

Muzaffaruddin Quraishi, Esq., M.sc., Ph.D. (Berlin.).

Hosain Ali Mirza, Esq., Bar-at-Law.

Abdul Haq, Esq., B.Litt., Ph.D. (Oxon).

Muhammad Nizamuddin, Esq., Ph.D. (Cantab.).

Sayyid Husain, Esq., M.Sc., Ph.D. (London).

M. Raziuddin Siddiqi, Esq., M.A. (Cantab.), Ph.D. M. Sayeeduddin, Esq., B.Sc. (Bomb.), M.A. (Edin.).

B. K. Das, Esq., p.sc. (Lond.).

F. J. A. Harding, Esq., B.A., (Oxon).

Muhd. Jamilur Rahman, Esq., M.A.

T. Virabhadrudu, Esq., M.A., L.T. (Madras).

Maulvi Manzir Ahsan Sabih.

S. W. Hardikar, Esq., M.D., M.R.C.P. (Edin.).

Mir Ali Husain, Esq., M.B.B.S. (Bom.), Ph.D. (Durham).

Sayyid Abdul Rahman, Esq., M.B., Ch.B. (Edin.). Briji Mohn Lal, Esq., B.A., M.B.B.S., MSc. (Lond.).

S. P. Raju, Esq., B.AB.E., Dr. Ing. (Munich.).

(Elected by the Senate from the Faculties.)

Sajjad Mirza, Esq., M.A. (Cantab.).

(Elected by the Senate from the list of Registered Graduates.)

Mir Akbar Ali Khan, Esq., B.A., Bar.-at-Law. Mahmud Ahmad Khan, Esq., B.Sc.

Nominated by Government.

Nawab Sir Amin Jung Bahadur, M.A., B.L., LL.D., K.C.I.E.

Nawab Sir Nizamat Jung Bahadur, Kt.. M.A. (Oxon.). Nawab Nazir Jung Bahadur.

Nawah Siraj Yar Jung Bahadur, M.A., B.C.I., (Oxon.)

Nawab Fakhr Yar Jung Bahadur, B.A.

Nawab Hashim Yar Jung Bahadur, M.A., I.L.B.

Ghulam Yazdani, Esq., M.A., O.B.E.

Sayyid Mohiuddin, Esq., B.A., Bar-at-Law.

Muhammad Azhar Hosain, Esq., B.A.

Nawah Kazim Yar Jung Bahadur, B.A.

Hameed Ahmed Ansari, Esq., B.A.

Nawab Nazir Yar Jung Bahadur, M.A. (Cantab.), LL.D.

Sayyid Muhammad Azam, Esq., M.A., B.Sc. (Cantab.).

.Nawab Samad Yar Jung Bahadur. B.A.

Rai Baijnath Sahib, M.A., LL.B.

Sayyid Muhammad Husain, Esq., B.A. (Oxon.).

Nawab Mashuq Yar Jung Bahadur, B.A.

Nawab Zain Yar Jung Bahadur, c.E.

Nawab Asghar Yar Jung Bahadur, B.A. (Oxon.), Bar.-at-Law.

Raja Bishesharnath Sahib, B.A., LI.B.

THE SYNDICATE. (For 1346—1348 F.)

Qazi Muhd. Husain, Esq., M.A., (Punj.), B.A., IJ.B. (Cantab.).

Nawab Mirza Yar Jung Bahadur, B.A., LL.B.

Khan Fazal Md. Khan Esq., M.A. (Cantab.).

Dr. Haji Hyder Ali Khan, F.R.C.S.E.

Samiullah Shah, Esq., B.Sc. (Manchester), A.M.I.C.E.

Dr. A. Pope, M.A., D.Litt. (Alld.).

Syed Muhd. Azam, Esq., M.A. (Cantab).

FACULTY OF THEOLOGY. (For 1346 and 1347 Fash).

1. Nawab Nazir Yar Jung Bahadur, M.A., IJ.D. (Dean).

2. Maulvi Abdul Qadeer Sahib.

- 3. Abdul Haq, Esq., B.Litt., D.Phil. (Oxon.).
- 4. Maulvi Abdullah Emadi Sahib.
- 5. Mufti Abdul Latif Sahib.
- 6. Haroon Khan Sherwani, Esq., M.A. (Oxon.) Bar-at Law.
- 7. Maulvi Muhd. Elias Burney Sahib, M.A., Id.B. (Alld.).
- 8. Maulvi Hamidullah Sahib, M.A., I.I.B. (Osm.), Ph.D. (Bonn.), D.Litt. (Paris).

- 9. Maulvi Zahiruddin Sahib, M.A. L.T., D.Litt. (Egypt.).
- 10. Maulvi Syed Muhiuddin Sahib, B.A. Bar-at-Law.

11. Abdul Qadir Sahib, M.A.

- 12. Maulvi Abdul Bari Sahib Nadvi.
- 13. Maulvi Manazir Ahsan Sahib Gilani.
- 14. Maulvi Syed Hashim Sahib Nadavi.
- 15. Maulvi Hakim Maqsud Ali Khan Sahib.

FACULTY OF ARTS.

(For 1346 and 1347 Fasli).

1. Nawab Mirza Yar Jung Bahadur, B.A., LL.B. (Dean)

2. Ghulam Yazdani Esq., M.A., O.B.E.

- 3. Kishen Chand, Esq., M.A. (Cantab.).
- 4. Qazi Muhammad Husain, Esq., B.A., LL.B. (Cantab.).
- 5. Haroon Khan Sherwani, Esq., M.A., (Oxon.), Bar-at-Law.
- 6. Hosain Ali Khan, Esq., B.A. (Oxon.).

7. Muhammad Elias Burney, Esq., M.A., LL.B.

- 8. Khalifa Abdul Hakim, Esq., M.A., IL.B., Ph.D. (Heidelberg).
- 9. Sayyid Muhammad Azam, Esq., M.A. (Cantab.).

10. Abdul Haq, Esq., B.Litt., D.Phil. (Oxon.).

11. Muhammad Nizamuddin, Esq., Ph.D. (Cantab.).

12. Maulvi Abdul Haq Sahib, B.A.

- 13. Qadir Husain Khan, Esq., M.A. Bar.-at-Law.
- 14. Dr. Amina Pope, M.A., D.Litt. (Allahabad).
- 15. Khan Fazl Muhd. Khan, Esq., M.A., (Cantab.).
- 16. Sayyid Ali Akbar, Esq., M.A. (Cantab.).

FACULTY OF SCIENCE.

(For 1346 and 1347 Fasli).

- 1. Qazi Muhammad Husain, Esq., B.A., IL.B., (Cantab.), M.A. (Punjab).....(Dean.).
- 2. Khan Fazl Md. Khan, Esq., M.A. (Cantab.).

3. Dr. Haji Hyder Ali Khan, F.R.C.S.E.

- 4. Muhammad Abdul Rahman Khan, Esq., B.A., B.sc. (Lond.).
- 5. Sayyid Muhammad Azam, Esq., M.A., B.Sc. (Cantab.).

6. Wahidur Rahman, Esq., B.sc.

7. Muzaffaruddin Quraishi, Esq., M.sc., Ph.D. (Berlin).

8. Kishen Chand, Esq., M.A. (Cantab.).

9. Sayvid Husain, Esq., M.sc., Ph.D. (London).

10. Samiullah Shah, Ésq., B.Sc. Hons. (Manchester).

- 11. M. Sayecduddin, Esq., M.A. (Edin.).
- 12. J. C. Kameshwar Rao, Esq., p.sc.
- 13. Khwaja Habib Hasan, Esq., M.sc. (Leeds), Ph.D. F.C.s.
- 14. Raziuddin Siddiqi, Esq., M.A. (Cantab.), Ph.D. (Gottingen).
- 15. B. K. Das, Esq., p.sc. (London).
- 16. Qazi Moinuddin, Esq., Ph.D. (London).

FACULTY OF LAW.

(For 1345 and 1346 Fasli).

- 1. Nawab Mirza Yar Jung Bahadur, B.A., I.L.B. (Dean.).
- 2. Nawab Zulqadar Jung Bahadur, m.a. (Cantab.). Bar-at-Law.
- 3. Nawab Hashim Yar Jung Bahadur, M.A., LL.B.
- 4. Nawab Sir Amin Jung Bahadur, M.A., B.L., LL.D., K.C.I.E., C.S.I.
- 5. Nawab Nazir Yar Jung Bahadur, M.A., I.L.D.
- 6. Raja Bishesharnath Sahib, B.A., III.B.
- 7. Muhammad Abdul Rahman Khan, Esq., B.A., B.Sc. (London).
- 8. Hosain Ali Mirza, Esq., Barrister-at-Law.
- 9. Mir Akbar Ali Musavi, Esq., B.A., LL.B. (Bombay).
- 10. Qazi Muhd. Husain, Esq., B.A., LL.B. (Cantab.).
- 11. Mirza Hosain Ali Khan, Esq., B.A. (Oxon.), Bar-at-Law.
- 12. Mir Siyadat Ali Khan, Esq., M.A., B.C.L., Ph.D. (Oxon.).
- 13. Khalifa Abdul Hakim, Esq., M.A., 141.B., Ph.D.
- 14. Mir Valiuddin, Esq., M.A., Ph.D. (London).
- 15. Akbar Ali Khan Esq., Bar-at-Law.
- 16. Khaliuz-Zaman, Esq., Bar-at-Law.

FACULTY OF MEDICINE.

(For 1346 and 1347 Fash).

- 1. Dr. Haji Hyder Ali Khan, F.R.C.S.E. (Dean.).
- 2. Lt.-Col. Nawab Faiz Jung Bahadur, M.B., Ch.B. (Edin.).
- 3. Lt.-Col. Muhammad Ashraf, M.B., Ch.B. (Edin.).
- 4. M. M. Siddiq Hosain. Esq., M.R.C.S. (Eng.), M.R.C.P. (Lond.).
- 5. Captain K. N. Waghray, M.B.B.S., M.R.C.P. (Eng.).
- 6. Khurshid Husain, Esq., M.B., Ch.B. (Edin.).
- 7. Syed Abdul Rahim, Esq., B.A., M.B.B.S., D.O.
- 8. Mufti Shah Nawaz, Esq., M.B.B.S.
- 9. Captain M. G. Sanichar, I.M.S., F.R.C.S.E.

- 10. Brij Mohan Lal, Esq., B.A., M.B.B.S., M.Sc. (London).
- 11. Hasan Ali Khan, Esq., M.B., Ch.B. (Edin.).
- 12. Ali Husain, Esq., M.B.B.S., Ph.D. (Durham).
- 13. A. Latif Sayeed, Esq., M.B., Ch.B. (Edin.).
- 14. S. W. Hardikar, Esq., M.D., M.R.C.P. (Edin.).
- 15. Sayyid Abdul Rahman, Esq., M.B., Ch.B. (Edin.).
- 16. Dr. V. (f. Borgaonkar, M.B.B.S., M.R.C.S., L.R.C.P., (Lond.). I.M. (Dublin).

FACULTY OF ENGINEERING.

(For 1346 and 1347 Fasli).

- 1. Nawab Ali Nawaz Jung Bahadur, F.C.H. (Dean).
- 2. Mehir Ali Fazil, Esq., L.C.E.
- 3. Syed Arifuddin, Esq., B.Sc. Hons. (Manchester).
- 4. Sayyid Ali Raza, Esq., B.A., B.Sc. Hons. (Manchester).
- 5. Samiullah Shah, Esq., B.sc. Hons. (Manchester).
- 6. C. E. Preston, Esq., M.Sc., M.I.E.E.
- 7. P. K. Ghosh, Esq., B.Sc. (Cal.), B.A., (Cantab.).
- 8. M. Gopalan, Esq.
- 9. Md. Hafizullah, Esq., B.Sc. (Alld.).
- 10. The Professor of Mechanical Engineering.
- 11. The Professor of Physics.
- 12. The Professor of Chemistry.
- 13. The Professor of Mathematics.
- 14. S. P. Raju, Esq., B.A. (Mad.), B.E. (Poona.), A.M.I.E. (Ind.) Dr. Ing. (Munich.).

FACULTY OF EDUCATION.

(For 1346 and 1347 Fasli).

- 1. Khan Fazl Muhammad Khan, Esq., M.A., (Cantab.). (Dean.).
- 2. Sayyid Muhammad Husain, Esq., B.A. (Oxon.).
- 3. Sayyid Ali Akbar, Esq., M.A. (Cantab.).
- 4. Muhammad Sajjad Mirza, Esq., M.A. (Cantab.),
- 5. Ghulam Rabbani, Esq., B.A., B.T.
- 6. Sayyid Muhammad Azam, Esq., M.A. (Cantab.).
- 7. Salim bin Sayeed, Esq., B.A., B.T.
- 8. Qazi Muhammad Husain, Esq., B.A., I.I.B. (Cantab.).
- 9. Sayyid Muhiuddin, Esq., B.A., Bar-at-Law.
- 10. Mir Ahmad Ali Khan, Esq., M.A., M.Ed. (Leeds).
- 11. Malik Sardar Ali, Esq., B.A., B.T.
- 12. Ghulam Qadir, Esq., B.A.

- 13. S. Wahajuddin, Esq., B.A., B.T.
- 14. D. D. Shenderker, Esq., Ph.D. (London).
- 15. Khwaja Yusufuddin, Esq., M.A.
- 16. Mirza Hosain Ali Khan, Esq., B.A. (Oxon.).

BOARDS OF STUDIES.

(For 1346 and 1347).

English.

- 1. Mirza Hosain Ali Khan, Esq., B.A. (Oxon.).
- 2. E. E. Speight, Esq., B.A. (London.).
- 3. F. J. A. Harding, Esq., B.A. (Oxon.),
- 4. Sayyid Abdul Latif, Esq., B.A., Ph.D. (London).
- 5. T. Virabhadrudu, Esq., M.A.
- 6. Sayyid Muhammad Azam, Esq., M.A. (Cantab.).
- 7. M. S. Doraiswami, Esq., M.A., L.T.

Arabic.

- 1. Abdul Haq. Esq., B.Litt., D.Phil. (Oxon.).
- 2. Maulvi Abdullah Emadi Sahib.
- 3. Maulvi Abdul Qadir Sahib.
- 4. Maulvi Ghulam Nabi Sahib.
- 5. M. Nizamuddin, Esq., Ph.D. (Cantab.).
- 6. Zahid Ali, Esq., D.Phil. (Oxon.).
- 7. Maulvi Sayyid Ibrahim Sahib.

Sanskrit.

- 1. Pandit Hari Har Shastri.
- 2. H. B. Atre, Esq., B.A.
- 3. Pandit G. Dhareshwar, B.A.
- 4. Sita Ram Rao, Esq., M.A.
- 5. Mr. Abdus Sattar Subhani, B.A.
- 6. C. N. Joshi, Esq., M.A.

Persian.

- 1. M. Nizamuddin, Esq., Ph.D. (Cantab.).
- 2. Maulvi Abdul Hamid Khan Sahib.
- 3. Abdul Haq, Esq., B.Litt., D.Phil. ((Oxon.)
- 4. Maulvi Abdullah Emadi Sahib.
- 5. Maulvi Ghulam Nabi Sahib.
- 6. Qari Sayyid Kalimullah Husaini, Esq., M.A., LL.B., Ph.D. (London).

Urdu.

- 1. Abdul Haq, Esq., B.A.
- 2. M. Nizamuddin, Esq., Ph.D. (Cantab.).

- 3. Khalifa Abdul Hakim, Esq., M.A., LL.B., Ph.D. (Heidelberg).
- 4. Sayyid Sajjad Husain, Esq., M.A., Ph.D. (London).
- 5. Pandit Hari Har Shastri.
- 6. Ghulam Muhiddeen Qadri, M.A., Ph.D. (London).

Marathi.

- 1. C. N. Joshi, Esq., M.A.
- 2. R. M. Joshi Esq., M.A.
- 3. R. A. Kshirsagar, Esq., B.A.
- 4. D. C. Bhogle, Esq., B.A.
- 5. Mr. Abdul Haq, B.A.
- 6. D. D. Shenderker, Esq., B.A., B.T., Ph.D. (London).
- 7. K. R. Bidarkar Esq., M.A. . .

Telugu.

- 1. R. Subba Rao, Esq.
- 2. R. V. Somayajulu, Esq.
- 3. S. Hanmant Rao, Esq., M.A.
- 4. S. V. Shastri, Esq., M.A.
- 5. Elandla Sita Ram Rao, Esq., M.Sc.
- 6. Lakshmi Kant Shastri, Esq., B.A.

Kanarese.

- 1. T. R. Ram Rao, Esq., B.A.
- 2. H. V. Krishnaswami, Esq., M.A.
- 3. G. A. Chandarvarkar, Esq., M.A.
- 4. A Sitaram Rao, Esq., M.A.
- 5. D. K. Bhimsen Rao, Esq.
- 6. Baqar Muhiuddin Mehkri, Esq.

History.

- 1. Haroon Khan Sherwani, Esq., M.A. (Oxon.), Bar-at-Law.
- 2. Ghulam Yazdani, Esq., M.A., O.B.E.
- 3. Maulvi Abdullah Emadi Sahib.
- 4. Muhammad Jamilur Rahman, Esq., M.A.
- 5. Abdul Majeed Siddiqi, Esq., M.A.
- 6. Yusuf Husain Khan, Esq., D.Litt. (Paris).
- 7. Ishwarnath Topa, Esq., Ph.D. (Freiberg).

Economics and Sociology.

- 1. Muhammad Elias Burney, Esq., M.A., LL.B.
- 2. Jafar Hasan, Esq., Ph.D. (Heidelberg).
- 3. Ahmad Muhiuddin, Esq., B.A. (Cantab.).

4. Sayyid Ali Akbar, Esq., M.A. (Cantab.)

5. Habibur Rahman, Esq., M.A., ILLB., B.Sc. (Hons.) (Lond.)

6. Mahmud Ali, Esq., M.A.

7. E. Gideon, Esq., M.A. (Cantab.).

Philosophy.

- Nawab Sir Amin Jung Bahadur, K.C.I.E., C.S.I., LL.D., F.R.A.S.
- 2. Khalifa Abdul Hakim, Esq., M.A., III.B., Ph.D. (Heidelberg).

Maulvi Abdul Bari Sahib.

4. Mutazid Waliur Rahman, Esq., M.A.

4. T. P. Bhaskaran, Esq., M.A., F.R.A.S.

- 5. Mir Valiuddin, Esq., M.A., Ph.D. (London).
- 6. M. Salahuddin, Esq., M.A. (Dacca).

Mathematics.

1. Muhammad Abdul Rahman Khan, Esq., B.A., B.Sc. (London).

2. Qazi Muhammad Husain, Esq., B.A., LL.B. (Cantab.).

3. Kishen Chand, Esq., M.A. (Cantab.).

5. Raziuddin Siddiqi, Esq., M.A., (Cantab.), Ph.D. (Gottingen.).

6. Sayyid Muhammad Azam, Esq., M.A. (Cantab.)

- 7. Samiullah Shah, Esq., B.sc. Hons. (Manchester), *Physics*.
- 1. Muhammad Abdul Rahman Khan, Esq., B.A., B.Sc. (London).

2. Qazi Muhammad Husain, Esq., B.A., I.L.B. (Cantab.).

3. Wahidur Rahman, Esq., B.Sc. (Cal.).

4. Nasir Ahmad, Esq., M.A., B.SC.

5. Sayyid Muhammad Ali Khan, Esq., B.Sc. Hons. (Lond.).

6. J. C. Komeshwar Rao, Esq., p.sc.

7. Muzaffaruddin Quraishi, Esq., M.Sc., Ph.D. (Berlin).

Chemistry.

1. Muzaffaruddin Quraishi, Esq., M.sc., Ph.D. (Berlin).

2. Qazi Muinuddin, Esq., M.Sc., Ph.D. (London).

3. Khwaja Habib Hasan, Esq., M.sc., (Leeds.) Ph.D. F.C.s.

4. Mahmud Ahmad Khan, Esq., B.sc.

5. Sayyid Husain, Esq., M.sc., Ph.D. (London).

6. Ram Rao Pervatikar, Esq., M.A.

7. Syed Muhd. Azam, Esq., M.A., (Cantab.).

8. Wahidur Rahman, Esq., B.Sc. (Cal.).

Biology.

- 1. Dr. Haji Hyder Ali Khan, F.R.S.C.E.
- 2. S. W. Hardikar, Esq., M.D. (Edin.).
- 3. M. Sayeeduddin, Esq., B.Sc., M.A. (Edin.).
- 4. Abdul Bari, Esq., MSc.
- 5. B. K. Das, Esq., p.sc. (London).
- 6. Muhammad Rahimullah, Esq., M.sc.
- 7. Captain K. N. Waghray, M.B.B.S., M.R.C.P. (England).
- 8. Syed Abdul Rahman, Esq., M.B., Ch.B. (Edin.).

Domestic Economy.

- 1. Dr. Amina Pope, M.A.
- 2. Mrs. M. Engler, M.A., L.T.
- 3. Miss G. M. Linnell.
- 4. Mrs. Abdul Qaiyum Khan.
- 5. Miss Saifullah Khan, B.A.
- 6. Mrs. Hosain Ali Khan.

Muslim Theology.

- 1. Muhammad Abdul Rahman Khan, Esq., B.A., B.Sc. (Lond.).
- 2. Maulvi Abdul Qadir Sahib.
- 3. Maulvi Manazir Ahsan Sahib Gilani.
- 4. Maulvi Abdul Bari Sahib.
- 5. Mufti Abdul Latif Sahib.
- 6. Nawab Nazir Yar Jung Bahadur, M.A., LL.D.

Morals.

- Khalifa Abdul Hakim, Esq., M.A., LL.B., Ph.D. (Hiedelberg).
- 2. Zahiruddin Ahmad, Esq., D.Litt. (Egypt).
- 3. Yusuf Ali, Esq., M.A.
- 4. R. Subba Rao, Esq.
- 5. Pandit Hari Har Shastri.
- 6. Qari Qutbuddin, Esq., B.A. (Osm.), L.es.L. (Egypt).
- 7. Shiv Mohan Lal, Esq., M.A.

4. SUCCESSION LISTS.

Chancellors.

1328-1329 F. (1918-1919)	The Prime Mninster.	
1330 Fasli (1920)	Sir Sayyid Ali Imam, K.C.S.I.	
1331 Fasli (1922)	Nawab Sir Faridoon Mulk Bahadur, K.C.S.I., C.S.I., C.B.E.	
1333 Fasli (1924)	Nawab Wali-ud-Daula Bahadur.	
1336-1346 F. 1926-1937	Maharaja Sir Kishan Pershad Bahadur, Yamin-us-Saltanat, G.C.I.R.	
1346 Fasli . (1937)	Rt. Hon'ble Sir Akbar Hydari Nawab Hydar Nayaz Jung Bahadur, Kr. P.C., LL.D.	
Vice-Chancellors.		
1328 Fasli (1918) 1330 Fasli	Maulvi Habibur Rahman Khan Sherwani (Nawab Sadr Yar Jung Bahadur). Nawab Wali-ud-Daula Bahadur.	
(1920)		
1333 Fasli (1924)	Educational Member, Executive Council.	
1336 Fasli (1926)	Nawab Wali-ud-Daulah Bahadur.	
1345 Fasli 1936	Nawab Mahdi Yar Jung Bahadur M.A. (Oxon.).	
	Pro-Vice-Chancellors.	
1343-45 1934-1936	A. H. Meckenzie, D.Litt., C.S.I., C.I.E.	
13 4 5 (1936)	Qazi Md. Husain, Esq., B.A., LL.B. (Cantab.). Officiating.	
Secretaries, University Council.		
1328 Fasli (1918)	A. Hydari, Esq., B.A., (Rt. Hon. Sir Akbar Hydari Nawab Hydar Nawaz Jung Bahadur).	
Far. 1329 F. (Feb. 1920)	Sir Sayyid Ross Masood, B.A. (Oxon), Barrister-at-Law, (Nawab Masood Jung Bahadur).	

Khd. 1329 F. (April 1920)	A. Hydari, Esq., B.A., (Rt. Hon. Sir Akbar Hydari Nawab Hydar Nawaz Jung Bahadur).
1330 Fasli (1921) 1332 Fasli (1922)	Nawab Zulqadar Jung Bahadur, M.A., (Cantab.) Barrister-at-Law. Nawab Akbar Yar Jung Bahadur.
1336 Fasli (1927) 1338 Fasli (1929)	Nawab Zulqadar Jung Bahadur, M.A., (Cantab.) Barrister-at-Law. Nawab Akbar Yar Jung Bahadur.
1342 Fasli (1933) 1346 Fasli 1937	Nawab Zulqadar Jung Bahadur, M.A., (Cantab.) Barrister-at-Law. Md. Azhar Hussan, Esq.
1328 Fasli (1919) 1329 Fasli (1920)	Registrars. Sayyid Muhiuddin, Esq., B.A., Barrister-at-Law. H. A. Ansari, Esq., B.A.

- 8. We shall be pleased to be the Patron of the University,
 (2) The Vice-Chancellor.—The Assistant Minister of Education or the officer charged with the administration of the University shall be the Vice-Chancellor of the University and he shall take rank in the University next to the Chancellor.
 - He shall exercise general supervision over the educational arrangements of the University, and it shall be his duty to see that the provisions of this Charter and the rules framed thereunder are faithfully observed.
 - If any emergency arises the Vice-Chancellor shall be empowered to pass such orders or to take such action as he deems necessary and intimate the fact to the officer who in the ordinary course would have dealt with the matter.
- (3) The Council.—The Executive Government of the University including the general superintendence and control over the Constituent Colleges shall be vested in the Council; provided that the Government may by rules framed in this behalf from time to time reserve to themselves such powers relating to the appointment, punishment, removal and leave of the officers as they may deem fit.
 - The Council shall consist of not less than nine and not more than eleven members excluding principals of Constituent Colleges and shall comprise:—
 - (i) His Excellency the Minister.
 - (i) The Assistant Minister, Education, or the Officer charged with the Administration of the University.
 - (iii) The Assistant Minister, Ecclesiuslical Department.
 - (iv) The Assistant Minister of Finance.
 - (v) The Secretary to Government, Education Department.
 - (vi) The Director of Public Instruction.
 - (vii) The Principals of Constituent Colleges.
 - (viii) The remaining members appointed by the Government.
 - The Secretary to the Government, Education Department will be the Secretary to the Council.

- (4) The Senate.—The Senate shall, subject to this Charter and the rules framed thereunder, have the entire charge of the organization of instruction in the University and the Constituent Colleges, the curriculum, and the examination and discipline of students and the conferment of ordinary and honorary degrees.
 - The Senate shall consist of such number of members not less than forty and not more than seventy as may be fixed from time to time by the Chancellor. Such members shall be styled Fellows and shall hold office for a term of two years and their powers and duties shall be set forth in detail in the rules.
 - The first members of the Senate shall be appointed for that period by Government.
 - After the lapse of the said term of two years, the Senate shall be composed of—
- (a) The Vice-Chancellor and the other members of the Council mentioned in Section (3).
- (b) The University Professors.
- (c) Four members elected by the Senate, two from the list of registered graduates and two from members of the Faculties.
- (d) The remaining members nominated by the Chancellor provided that the election and nomination of persons as Fellows shall be so regulated as to secure in the Senate a majority of persons connected with or following the profession of education.
- (5) The Syndicate.—The Syndicate will be the business committee of the Senate and will consist of not less than 5 nor more than 7 members of the Senate, and its powers and duties shall be set forth in detail in the rules.
- (6) Faculties.—These will be academical Committees of the Senate, entrusted with the framing of curricula and arranging for examinations and other matters. These Committees will be appointed from time to time in accordance with rules framed hereafter, and for each branch of konwledge there will be a separate Faculty. The University shall include at present the Faculties of Arts and Theology.
 - Each Faculty shall be composed of not less than 12 nor more than 16 members of whom at least two in excess of half the number shall be from the Professors of the University.

- Each Faculty shall elect from among its members a Dean.
- A Faculty shall have power to consider and report on any matter referred to it by the Senate or by the Council.
- (7) Boards of Studies.—There shall be a Board of Studies in Theology and for every branch of knowledge.
 - The members of the Boards shall be recommended by the Faculties to the Senate and on its recommendation appointed by the Council and shall consist of University Professors and other persons possessing special konwledge of the subjects dealt with by the Boards to which they are appointed.
 - The duties of the Boards shall be to recommend to the Faculties text-books for study and for translation, courses of study and examiners in their respective departments, and generally to advise in all matters referred to them by the Council or by the Faculty to which they belong.
- (8) Board of Audit.—This Board will be empowered to audit all the accounts of the University and of its property, etc...It shall be appointed every year by the Senate and shall consists of three Fellows not being members of the Council. The accounts of the University shall also be audited on behalf of Government every year, by an officer appointed for the purpose by Government, the interval between each audit being not more than 15 months.
 - The Government auditor shall have access to all the accounts and offices of the University.
- (9) Registrar.—The Registrar shall also be Secretary to the Senate and Syndicate. The Registrar may be a member of the Senate or Syndicate but shall not be a member of the Council.
 - The Registrar shall be appointed by Government on the recommendation of the Council but the first Registrar shall be appointed by Government.
- (10) Other persons and bodies in the rules in force.
- 9. The Council may, subject to the provisions of this Charter and the rules in force, appoint Committees consisting of Fellows of the University and also, if the Council think fit, of persons who are not Fellows of the University, and may delegate to such

Committees such duties as they think fit, as regards administrative or other matters affecting the University or any particular Faculty or Department, or the management or supervision of any building or property of the University.

The Senate, the Faculties and the Boards of Studies, shall be similarly empowered to appoint such committees within their respective spheres.

- 10. The University shall, in the discharge of its functions, use a seal, the design of which has been approved by us.
- 11. Subject to the provisions of this Charter and the rules in force the Council may from time to time make any rules and regulations required for carrying out all or any of the purposes of this Charter.

The Council may from time to time make additional rules or amend or repeal the rules in force, but all new rules and additions to the rules and all amendments and repeals of the rules shall, before they come into effect, require the previous approval of the Government who will be empowered to pass suitable orders thereon.

The first rules shall be framed and enforced by Government.

- 12. The Senate shall have power to draft and propose to the Council rules to be made by the Council and it shall be the duty of the Council duly to consider the same.
- 13. All grants made by Government from time to time and all sums paid or endowments made by private persons or local authorities, for the purposes of the University shall form a fund styled "the University Fund" which shall be at the disposal of the University to be employed for any of the purposes set forth in this Charter.
- 14. The Council shall have prepared and laid before the Senate every year, accounts of receipts and expenditure of the University. The budget after consideration by the Senate shall be submitted to Government and it shall be competent to Government to pass suitable orders on it.
- 15. The duties and powers of the University and its executive officers and bodies shall be set forth in further detail in the rules.

(By Order)
A. HYDARI,
SECRETARY TO GOVERNMENT,
Judicial, Police & General Departments.

REGULATIONS

CHAPTER I.

PRELIMINARY DEFINITIONS.

Definitions.—In these rules unless there is something repugnant to the subjects or context:—

"THE CHARTER" means the "ROYAL CHARTER" dated the

16th Zilhijja 1336 Hijri.

"CLEAR DAYS" means a period exclusive of both the first

and last days.

- "THE JARIDAH" means the Jaridah-i-Ailamia Sarkar-i-Ali, i.e., His Exalted Highness the Nizam's Government Gazette.
- "THE RULES" means the rules of the Osmania University for the time being in force.
- "THE UNIVERSITY" means the Osmania University.

"RESOLUTION" means an original proposal.

- "Motion" means any proposal moved either in the shape of a resolution or an amendment.
- All words or expressions used in these Rules and defined in the Charter shall invariably bear the signification established by these definitions.

Notices.— Any notice, intimation or information required to be given, and any paper, minutes or proceedings required to be sent, to any person under the Rules shall, unless otherwise provided, be considered as despatched if it is sent to the address of that person, or forwarded by post.

Addresses.—Every Fellow of the University shall give an intimation of his address or change of address to the Registrar who shall keep a record in his office of the addresses of all Fellows. The last address communicated to the Registrar shall

be deemed the correct address in each case.

CHAPTER II. THE VICE-CHANCELLOR.

1. The Vice-Chancellor shall have the power to convene meetings of the Council and the Senate and to perform all such acts as may be necessary to carry out or further the objects of the Royal Charter and the rules thereunder.

2. If an emergency arises which in the opinion of the Vice-Chancellor requires immediate action, the Vice-Chancellor shall take such steps as he deems necessary and report the fact to the authorised officer who, in ordinary course, would have dealt with the matter.

3. In matters which are not touched upon in the Royal Charter or the Rules and in which he considers a reference to Government necessary, the Vice-Chancellor may make such reference to Government on such matters.

CHAPTER III.

THE COUNCIL.

4 The nominated members of the Council shall hold office for a term of three years. Such memberships as fall vacant from time to time will be filled up by the Government. A member of the Council whose term has expired shall be eligible for re-nomination.

5. The Council shall submit to Government without delay

copies of the proceedings of the Senate.

6. The Council shall meet ordinarily once a month and at other times when convened by the Vice-Chancellor. The Vice-Chancellor or in his absence, the senior member present, shall preside at the meetings.

7. Half the number of members shall constitute a quorum fractions being counted as whole numbers. All questions shall

be decided by a majority of votes of the members present.

8. In accordance with the provisions of the Royal Charter and the Rules made in pursuance thereof, the Council shall, in addition to the powers vested in it, also exercise the following powers, viz:—

(a) To determine from time to time the number of professors, assistant professors, etc., and other members of the teaching staff and the office establishment of the University and its constituent colleges.

(b) In the case of appointments, within their power of disposal, to delegate, subject to the general control of the Council, the power of appointment to such authority or authorities as the Council may from time to time by general or special resolution direct.

(c) To organise and regulate the finances, accounts, investments, property, business matters, and all other administrative works of the University and for that purpose to appoint such agents as they may think fit.

(d) To invest any money belonging to the University including any unutilized income in stocks, funds, shares and securities or in the purchase of immovable property and to alter such investments from time to time.

(e) To transfer or accept transfer of any movable or immov-

able property on behalf of the University.

- (f) To provide buildings, lands, furniture and apparatus and other accessories needed for carrying on the work of the University.
- (g) To enter into, alter and cancel, contracts on behalf of the University.
- (h) To entertain, adjudicate upon and redress any grievances of the professors, the teaching staff, the graduates, the undergraduates and the University servants, who may for any reason feel aggrieved.
- (i) To maintain a register of donors to the University.
- (j) To draft rules as and when they see fit and submit the same to the Government for consideration and approval.

The following additional powers were delegated to the Council in accordance with His Exalted Highness the Nizam's Firman dated the 20th Rajab 1340 Hijri, 16th Ardibehisht 1331 F.—20th March 1922:—

- (1) To transfer any expenditure from one sub-head to another.
- (2) To sanction all kinds of leave to any officer, whose leave the Principal, the Registrar or the Curator is not authorised to sanction, and also to cancel the same.
- (3) To sanction amal-i-taynati from one office of the University to another.
- (4) To change the designation of any non-gazzetted appointment.
- (5) To sanction arrears of pay or travelling allowance due to an officer of the University for any period.
- (6) To depute officers of the University to places outside the Dominions to attend Scientific Conferences, to study the working of other Universities or to purchase stores or apparatus for the University or for any other purpose in the interests of the University.

(7) To sanction the payment of full salary to the officiating officer, when the permanent incumbent avails of extraordinary leave.

(8) To commute absence without leave into leave of any kind to which an officer is entitled under the Rules provided the period of absence does not exceed six months.

(9) To sanction furlough (rukhsat-i-khangi) to officers of the University up to a limit of three years for purpose of study irrespective of the length of their services. (10) To sanction holidays and vacations for the colleges and offices of the University or to close the colleges and offices during epidemics.

(11) To sanction rates of remuneration for books translated

on piece-work.

(12) To sanction extension in the services of officers of the University up to a limit of 60 years.

(13) To start a newly appointed officer on a salary above the

minimum pay of the grade.

- (14) Notwithstanding anything to the contrary in Articles 113 and 117 of the Civil Service Regulations, the Council of the Osmania University will be competent to sanction allowances for plural appointments in the colleges or offices of the University subject to the general condition that the cost of these arrangements should on no account exceed the provision in the budget for the appointments.
- N.B.—If the Financial Member differs in any financial matter from the view taken by the majority the case shall be referred to Government.

CHAPTER IV.

1. THE SENATE.

- 9. In accordance with the provisions of Section 8 (1, 2, 3, 4, 5 and 6 of the Charter) dated 16th Zilhijja 1336 Hijri (22nd September 1918), the Chancellor, the Vice-Chancellor, the Secretary to Government, Education Department, the Director of Public Instruction, the Councillors, the Deans of the Faculties of Theology and Arts and the Fellows of the University, shall have seniority and precedence first, in the order above specified down to the Deans; and secondly, according to their official precedence in the case of ex-officio Fellows and thirdly, in the case of the remaining Fellows according to the sequence of their original appointments.
- 10. The election of members shall be subject to the approval of the Chancellor.
- 11. The Chancellor may, on the representation of two-thirds of the members of the Senate, cancel the appointment of any person as a Fellow of the University, and as soon as such cancellation is notified in the *Jarida*, the said person shall cease to be a Fellow. When a member is charged with gross misbehaviour unfitting his office, the Senate will hear him or any other member nominated by him on his behalf before reporting the matter to the Chancellor.

- 12. Every Fellow elected and nominated under the Rules shall be eligible for re-election or nomination at the close of his term of office.
- 13. All casual vacancies among elected members shall be filled up by the body which elected the member who held the vacant membership.

2. Powers of the Senate

14. In accordance with the provisions of the Royal Charter and Rules made in pursuance thereof, the Senate shall among other powers also have the following powers:—

(a) To discuss and declare an opinion on any matter whatso-

ever relating to the University.

(b) To suggest to the Council the removal of any professor or teacher of the University or the appointment of

additional professors or other teachers.

(c) To formulate, modify or revise schemes for the organization of the Faculties of the University and to assign to such Faculties their respective subjects and also to report to the Council regarding the expediency of the abolition, amalgamation or sub-division of any Faculty.

(d) To institute and confer such degrees and grant such Diplomas, Licenses, Certificates, and other distinctions in respect of courses of study and examination.

as may be prescribed in the Rules.

(e) To make rules regarding the academic apparel of graduates, holders of distinctions and officers of the Univer-

sity.

(f) To fix, subject to conditions made by the founder and accepted by the University rules and regulations and terms of competition for fellowships, scholarships and other prizes and to award the same.

(g) To report on any matter transferred or delegated to

them by the Council.

(h) To promote research within the University and to call for reports on the subject from time to time.

(i) To maintain a Register of Graduates.

3. MEETINGS OF THE SENATE.

- 15. The Senate shall meet ordinarily once a year in the month of Amardad. If deemed necessary by the Vice-Chancellor, meetings may be convened at other times also. A copy of the proceedings of such meetings must be sent to the Council.
- 16. The Vice-Chancellor shall convene a meeting of the Senate on the requisition of any six Fellows.

- 17. Twenty members shall constitute a quorum and all questions shall be decided by a majority of votes of the members present.
- 18. Any member of the Senate shall be empowered to bring forward a resolution dealing with any matter pertaining to the proceedings of the Faculties or of the Syndicate or with any question concerning the budget or otherwise connected with the affairs of the University. Such resolution, if carried, shall be forwarded to the Council and the Council shall inform the Senate in due course of the action taken. Should the Senate be not satisfied with or disapprove of the course of action adopted by the Council, it shall have power to make a representation to Government on the subject.
- 19. Such proposals and amendments only as are immediately connected with the Osmania University and are in accordance with the Royal Charter shall be entertained and debated in the Senate.

4. Convocation.

- 20. A convocation for conferring degrees shall be held on the fourth Monday in Azur or if that day happens to be a holiday, on the next working day or on such other graduation day as may be appointed by the Chancellor or Vice-Chancellor.
- 21. Persons entitled to degrees and desirous of being admitted must apply in writing 10 days previously to the Registrar who will communicate their names together with the necessary certificates to the respective Deans of Faculties for submission to the Senate on the next graduation day.
- 22. The Senate will, on the motion of the Dean of each Faculty or in his absence, the senior member of the Faculty respectively pass, the necessary graces in that behalf and the persons so approved shall be presented to the Chancellor or Vice-Chancellor successively, the graduates in the Faculty of Theology taking precedence of those in Arts.
- 23. In special cases and at the discretion of the Syndicate candidates who have passed the examinations may be permitted to take their degrees in absentia on payment of an extra fee of Rs 10.

5. Notice and Procedure.

24. Sixteen clear days before the day fixed for a meeting of the Senate, the Registrar shall forward to each member of the Senate a statement of all business to be brought before the meeting and containing the full text of each resolution proposed to be put before the Senate with the name of the proposer of each, a written intimation of which has previously been received by the Registrar. The inclusion of a report of any committee of the Senate in the Agenda paper shall be held to be equivalent to notice of a motion, for its adoption. Notice in writing of proposed amendments and the terms thereof and of motions for any change in the order of business as set forth in the statement must be forwarded so as to reach the Registrar five clear days before the meeting. The Registrar shall two clear days before the meeting forward to each member of the Senate a statement of all motions and amendments, and no motion or amendment of which such previous notice has not been given, shall be put to the meeting. The following motions may, however, be proposed without a previous entry in the Agenda paper:—

(a) A motion for dissolution, adjournment or suspension of the sitting to pass to the next business on the Agenda paper.

(b) A request to the Council to reconsider a question; or a direction to the Syndicate to review their decision.

(c) A motion remitting the matter under consideration to the Syndicate or to a Faculty for report, or

(d) An amendment admitted by the Chairman as purely formal.

6. ORDER OF BUSINESS.

- 25. The members shall, before they take their place, register their attendance in a book placed for the purpose at the entrance of the place of meeting.
- 26. Fifteen minutes after the time prescribed for the meeting, the Chairman shall ascertain whether there are twenty members present; if this number be not present, the meeting shall forthwith be adjourned to such a date as the Chairman may fix. Such adjournment shall be recorded by the Registrar under the signature of the Chairman. In case of a meeting adjourned for want of quorum, no quorum will be required to pass the adjournment.
- 27. At every meeting, unless the meeting, by special voto, otherwise determine, the order of business shall be as follows:—
 - (a) The election of the Chairman if such election forms part of the business.
 - (b) The signing of the minutes of the previous meeting or the meeting under adjournment.
 - (c) The election of any official of the University, if such election forms part of the business of the meeting.
 - (d) Any motion for a change in the order of business.

(e) Such business and motions of which notice has been given according to the rules in the order in which such business and motions are entered in the Agenda Paper, and also motions to be brought forward subject to the provisions of this Rule and Rule 24.

7. RULES OF DEBATE.

(1) Motions.

28. Every motion shall be affirmative in form and shall begin with the word "that."

29. Every motion shall be moved by the member in whose name it stands on the Agenda Paper; if he is absent or declines to move, it may be moved by any other member.

30. Every motion at a meeting must be seconded otherwise it shall drop. The seconder of a motion may reserve his speech.

31. When a motion has been seconded it shall be stated

from the chair.

32. When a motion has thus been stated it may be discussed as a question to be resolved in the affirmative or as proposed to be changed by amendment.

When before or after debate no member rises to speak to the motion the chairman shall proceed to put the question to

the vote in the manner hereinafter explained.

33. A substantive proposal once brought forward shall not be proposed a second time at the same meeting or at any adjournment thereof. A proposal substantially identical in part with one already disposed of at the same meeting or adjourned meeting, may be brought forward with the omission of such part.

34. Not more than one proposal and one amendment thereto shall be placed before the meeting at the same time. Each amendment shall be disposed of before the next is moved. All amendments which are not withdrawn under Rule 43, or which do not violate Rule 36, shall be debated and voted upon. In case no notice of amendment under Rule 24 has been given, the Senate shall proceed to consider and to vote upon the bare proposal.

(2) Amendments.

35. No amendment shall be proposed which would reduce the original proposal to its negative form.

36. No amendment shall be proposed which raises a question already disposed of by the meeting or is adverse to any resolution

passed by it.

37. The order in which amendments to proposal are to be brought forward shall be determined by the chairman in view of their object and logical inter-relation.

38. An amendment, the substance of which has been disposed of in part, may be modified by its proposer so as to retain

only the parts not so disposed of.

39. When an amendment has been moved and seconded it shall be stated from the chair and then the debate may proceed on the original proposal and the amendment together; but if the questoin raised by the amendment is one on which a member has not yet spoken he may speak to that question though he had spoken to the original question or a previous amendment.

40. Every amendment shall be proposed in such form as may enable the modification of the original motion in any or all

of the following ways:--

(1) by addition of words;

(2) by deletion of words;

(3) by substitution of words;

and the mover may state how exactly the motion or the part thereof affected would stand when so amended.

41. If any amendment is so carried it shall become part of the motion before the Senate and the motion shall be modified

accordingly.

42. When all the amendments of which due notice has been given, have been considered, the original motion or original motions as amended in the course of debate shall be placed before the Senate and put to the vote without further discussion.

(3) Withdrawal of a Question.

- 43. No motion shall be withdrawn from the decision of the Senate without its unanimous consent. If the mover states his wish to withdraw a proposal or amendment and if no dissent is expressed during the interval allowed by the Chairman for the purpose, the Chairman shall declare that the question is withdrawn with the consent of the Senate.
 - (4) Resolution of the Senate into a Committee.
- 44. The Senate may when it thinks fit resolve itself into a Committee to consider any item which may be on the Agenda Paper. A motion for the resolution of a meeting into a Committee may be made by any member at any time—but not so as to interrupt a speech—without the notice required under Rule 24. Such motion, however, can only be placed before the Senate for consideration if the Chairman has permitted it. No speech shall be allowed in moving such motion. No such motion shall be considered unless fifteen members rise in support thereof. The motion having thus been duly seconded shall be put to the meeting without further discussion and shall only be carried if two-thirds of the members present vote in its favour.

45. When the Senate decides in this manner to resolve itself into a committee the Chairman shall be the same as for the meeting of the Senate and the quorum shall be the same as for the meeting of the Senate.

The manner in which the discussion of the matter under consideration shall be conducted shall be left to the discretion of the Chairman.

When in the opinion of the Chairman the matter has been sufficiently discussed the committee shall embody its conclusions in a report to be signed by the Chairman. The period during which the Senate is sitting in the committee shall be considered as a suspension of the sitting of the Senate and immediately the committee terminates the Senate shall be again called to order by the Chairman and report of the Committee's deliberations presented to it by the Registrar. If a resolution passed by the Committee involves recommendations not covered by the original motion and the amendments to that motion on the Agenda of the meeting they shall not be considered by the Senate until notice of these has been given as required under Rule 24, and the meeting of the Senate shall be adjourned to allow such notice being given. A motion made as a result of the deliberations of such a Committee may be presented to the Senate without previous consideration by the Syndicate.

(5) Adjournments, etc.

- 46. A proposal "that this meeting be now dissolved" may be moved at any time as a distinct question but not as an amendment nor so as to interrupt a speech. If the motion is carried the business before the meeting shall drop.
- 47. A proposal "that the meeting be now adjourned" to some specified time, may be moved at any time as distinct question but not as an amendment nor so as to interrupt a speech. The Chairman himself can however make such a proposal while a member is speaking. If such proposal be negatived the debate shall be resumed. The same rule will apply to the meeting of the Senate Committee.
- 48. No amendment shall be moved to a proposal under last preceding Rule except one for substituting a different time for that to which it is proposed to adjourn the meeting.
- 49. A meeting renewed or continued after an adjournment is to be deemed one with that preceding the adjournment provided that if the meeting be adjourned to such date as to admit of the notice required under Rule 24, any amendments otherwise in order may be moved at any adjourned meeting if the notice so required is duly given.

50. The motion "that the meeting pass to the next business on the Agenda" may be made at any time as a distinct question but not as an amendment nor so as to interrupt a speech. If such a motion be carried the proposal under consideration and the amendments thereto shall not be further dealt with at the meeting.

of the meeting or for the suspension of the sitting or to pass to the next business, shall be made or spoken to during the debate by any member who has spoken in the debate. Any such motion shall take the place of any question that may be before the meeting and if not withdrawn must be disposed of before

such question.

52. When a motion of the class contemplated in the last preceding Rule has been brought forward and negatived no other motion of that class shall be again brought forward until after the lapse of what the Chairman shall deem a reasonable time, nor shall a debate be allowed on such second or subsequent motion brought forward during a debate on the same proposal alone or the same proposal or amendment discussed together.

(6) Miscellaneous.

- 53. On each proposal or proposals and amendment in debate a member may speak once in accordance with the provisions of Rules 39 and 51.
- 54. The member who is first up at the conclusion of a speech has the right to be heard. In cases of competition the Chairman shall decide.
- 55. The mover of an amendment or when there is no amendment the mover of the original resolution may reply upon the debate before vote is taken; the mover of a motion for a dissolution or adjournment or for the suspension of the sitting or for the passing to the next business on the statement has, however, no right to reply.

56. No member shall speak to the question after the mover

has entered on his reply.

57. The Chairman has the same right of moving or seconding a motion or amendment and of otherwise taking part in the debate as any other member. When the Chairman thus takes part in the debate he shall vacate the chair whilst he is addressing the meeting and the chair shall during such time be taken by the senior member present, not being the Chairman.

58. Any member may call the Chairman's attention to a point of order even whilst another member is addressing the meeting, but beyond stating the precise point of order raised,

he shall not make a speech. Such a call pronounced by the Chairman to be vexatious and any interruption or obstruction to the progress of the business before the Senate pronounced by the Chairman to be unseemly or unreasonable shall be deemed a breach of order.

59. The Chairman shall be the sole judge on any point of order and may call any member to order and if the member so called to order shall in speaking disregard such call the Chairman may direct him to sit down and thereupon another member may speak. In the event of any contumacious disregard of a ruling or call to order by the Chairman he may request the member so offending to leave the meeting and on such requisition being made to a member by name, he shall be suspended from his functions as a member during the meeting and shall be bound immediately to withdraw.

(8) Voting.

- 60. On putting any question to the vote the Chairman shall call for an indication of the opinion of the Senate by a show of hands in the affirmative and negative and shall declare the result thereof according to his opinion.
- 61. Any six Fellows may demand a division except on a motion for which under Rules 24 and 44 previous notice is not required.
- 62. In every division only such members as are present at the putting of the question shall be entitled to vote. Voting papers will be supplied by the Registrar and every voting paper shall be returned with or without the vote.
- 63. When the Chairman announces the division to be closed the Fellows shall state in writing the number on each side, significant the statement and hand it to the Chairman together with the voting papers arranged in two separate bundles.

The Chairman shall then declare the result of the division to the meeting and the result shall be recorded in the minutes.

- 64. If after a division five members present demand a recount the Chairman shall appoint two or more members to act with the Fellows who shall report the fact to the Chairman, and the latter shall thereupon declare the result which shall be conclusive.
- 65. Pending the recount the Chairman may either suspend the sitting or call for such business as may in his opinion be most conveniently proceeded with. But on the disposal of the business thus entered on the regular order of subjects if it had been departed from shall be resumed.

(9) Record of Proceedings.

- 66. A journal shall be kept by the Registrar containing a brief abstract of the proceedings of the Senate. The journal shall be submitted as soon as possible after each meeting to the Chairman for his confirmation and signature.
- 67. Within three weeks after a meeting of the Senate, the Registrar shall, under the direction of the Syndicate, post a printed copy of the minutes of such meeting attested by the Chairman to the addrass of each member.
- 68. If no exception is taken by a member who was present at the meeting to the correctness of the minutes within ten days of posting by the Registrar they shall be deemed to be correct.
- 69. If any exception be taken within the time aforesaid the attention of the Chairman shall be called to the portion of the minutes objected to and he shall make such alterations as he may find to be necessary.

CHAPTER V.

THE SYNDICATE.

70. Two members of the Syndicate shall be nominated by the Council and the rest elected by the Senate.

71. Three members shall form a quorum.

72. The President of the Syndicate shall be nominated by the Council from among the Syndics.

73. It shall be the duty of the Syndicate:—

(a) To order examinations in conformity with the Rules and fix dates for holding them.

(b) To fix the fees, emoluments, travelling and other allowances of Examiners and Moderators.

(c) To consider and make such reports or recommend such action as it deems fit on financial and business matters brought forward by the Members of the Senate and Faculties for consideration by the Senate.

(d) To prepare such forms and registers as are from time to time prescribed by the Rules.

(c) To make all the necessary arrangements for the publication of the books, etc., brought out under the auspices of the University.

CHAPTER VI.

THE FACULTIES.

74. The Faculties shall be constituted every two years and the members will be elected by the Senate.

- 75. The Dean of a Faculty shall hold office for two years till the next re-constitution of the Faculty. He shall preside at the meetings of the Faculty.
 - 76. A Faculty shall have power:-
 - (a) To draft rules in regard to courses of study and examinations prescribed by the University and to lay such rules before the Senate in order that they may be brought before the Council for ratification.
 - (b) To remit any matter to a Board of Studies comprised within the Faculty for consideration and report.
 - (c) To consider any report or recommendation of any Board of Studies comprised within the Faculty.
 - (d) To hold meetings of the Faculty or a Committee of the Faculty along with any Faculty or a committee thereof for the discussion of any matter of common interest.
 - (e) To appoint Examiners and Moderators.
 - (f) To determine finally the results of the examinations on the recommendations reported by a meeting of all Examiners for each examination.
 - (g) To determine the award of stipends, scholarships medals, prizes and other rewards in conformity with the Rules and the conditions prescribed for their award.
 - (h) To determine courses of study and lists of text-books to be prescribed or recommended for study or translation.

CHAPTER VII.

THE BOARDS OF STUDIES.

77. The following will be the Boards of Studies:-

English Literature.
Compulsory Theology.
Arabic Literature.
Sanskrit Literature.
Persian Literature.
Latin Literature.
Urdu Literature.
Marathi Literature.
Telugu Literature.
Kanarese Literature.
Tamil Literature.
French Literature.

History, including at least one member each for Indian History and Muslim History, and Political Science.

Economics and Sociology.

Mathematics.

Physical Science (Physics and Chemistry).

Natural Science (Geology, and Biology).

Mental and Moral Philosophy, including at least one member each for Muslim Philosophy and Hindu Philosophy.

Domestic Science.

- 78. A member of a Board of Studies shall hold office for two years and shall be eligible for reappointment.
- 79. No board shall consist of more than seven or less than three members. The head of the Department concerned will be an ex-officio member of the Board, and in addition to him, the Faculty may elect five members of the Board. The Senate may, if it thinks it necessary, elect a seventh. Three members will form a quorum.
 - 80. Each Board shall elect its own Chairman.
- 81. Any Board may co-opt specialists who are not members of the board, but such member will not be entitled to vote.
- 82. Members of the Boards of Studies shall be solely responsible for seeing that there is nothing in any book prescribed for study which is calculated to wound the religious sentiments of any section of His Exalted Highness' subjects, no exception however being taken to minor differences of opinion which are inevitable. There shall be at least one Musalman on the Boards conversant with the language and competent to express an opinion on the books from a religious and Islamic point of view. Rules for the guidance of the members of the Boards of studies shall be as follows:—
- 1. All books prescribed for study should be free from passages containing improper remarks concerning founders of religions or passages likely to cause offence to followers of any religion or prejudicial attacks on any religion.
- 2. Islamic religious books included in the curriculum should be entirely free of any teaching contrary to the established beliefs of Muslims.
- 3. But the following will not be held objectionable provided there is no unseemly attack on any religion:—
 - (a) In books of Literature.—

Verses in praise of wine, etc., showing a disregard

of Shariat (مضامین رندانه) and poetic fancies
(تخیلات شاعرانه)

- (b) In books of Philosophy.—

 Questions of Philosophy.
- (c) In books of History.—

The religious ideas of the followers of other religions or narratives of their achievements from a historical point of view.

CHAPTER VIII.

FINANCE.

(1) The Board of Audit.

- 83. The Board shall meet ordinarily once every month and at other times when convened by the Vice-Chancellor.
- 84. The Board shall examine and audit the University accounts, the endowments and trust funds accounts, consider ways and means and the financial effects of any important measures in contemplation and make recommendations when necessary to the Senate on all matters relating to the finance of the University. It shall also make an annual report to the Senate on noteworthy points regarding the income and expenditure during the last preceding year. Copies of all reports and recommendations of the Board of Audit shall be sent to the Council by the Senate. The Members of the Board shall have access to all the accounts and other records of the University.
- 85. Members of the Board shall hold office until the next annual meeting of the Senate. They shall be eligible for reappointment at the expiration of their term of office. All vacancies in the Board occurring in the course of the year shall be filled up by the Senate.

(2) Government Audit.

- 86. The accounts of the University shall be audited at least once in every year and at intervals of not more than fifteen months by auditors appointed by Government.
- 87. The auditors shall for the purposes of their office have access to all the accounts and other records of the University.
- 88. The accounts when audited shall be published together with the auditors' report in such form as may be prescribed by Government and a copy thereof shall be submitted to Government.

CHAPTER IX.

OFFICERS AND SERVANTS OF THE UNIVERSITY.

89. The Registrar will hold office during the pleasure of the Government but may be removed on the recommendation of a two-thirds majority of the members of the Council.

90. It shall be the duty of the Registrar:-

(a) To be the custodian of the records, library, common seal and such other property of the University as the Council shall commit to his charge.

(b) To attend as far as possible all meetings of the Senate and the Syndicate and any committees appointed by

the Senate and to keep minutes thereof.

(e) To conduct the official correspondence of the Senate and

the Syndicate.

- (d) To issue all notices concerning meetings of the Senate, Faculties, Syndicate, Boards of Studies, Boards of Examiners and any committees appointed by the Senate, the Faculties, or any of the Boards of Studies.
- (e) To conduct all the administrative duties of the Translation Bureau.
- (f) To perform such other duties as may from time to time be prescribed by the Council and generally to render such assistance as may be desired by the Council in the performance of its official duties.

91. The scale of establishment for the office of the Univer-

sity shall be fixed by the Council from time to time.

92. The Registrar shall have power to fine, suspend and grant leave to all non-gazetted servants of his own office and make appointments upto Rupces 125.

CHAPTER X. Examinations.

93. No one shall be permitted to enter the University in order to study for the Intermediate Examination unless he has passed the Matriculation Examination of the University or the School Leaving Certificate Examination or the Matriculation Examination of any other Indian or English University.

94. No one will be admitted to join the University to study for the B. A. and other degrees unless he has passed the Intermediate Examination of the University or any other Indian or

English University.

(By order)
A. HYDARI,

SECRETARY TO GOVERNMENT, Judicial, Police and General Departments.

SUPPLEMENTARY RULES.

I. ELECTION OF MEMBERS OF THE SYNDICATE BY THE SENATE.

The following procedure shall be adopted in the election of the members of the Syndicate by the Senate under Regulation 70.

- 1. The election shall take place at the annual meeting held in Amardad, or on such date as the Chancellor may appoint in this behalf.
- 2. Not less than ten days before the meeting the names of members who are proposed by any Fellow for election as members of the Syndicate shall be submitted in writing to the Registrar, who shall circulate the names to the members of the Senate at least four days before the meeting.
- 3. Each voter shall have only one vote for each vacancy and can give only one vote to any one candidate.
- 4. The election shall take place at the meeting of the Senate upon the date so fixed, and the voting shall be by ballot.
- 5. Those who obtain the highest number of votes shall be declared elected. In the event of there being any tie between two or more candidates necessitating further selection, their names shall be reported to the Chancellor with whom the final selection shall rest.
- N. B.-The Chancellor or in his absence the Vice-Chancellor shall have the power to accept or reject an election, and in the latter case they shall be competent to cancel the election made and to order a fresh one

II. ELECTION OF MEMBERS OF THE FACULTIES BY THE SENATE.†

The following procedure shall be adopted in the election of the members of the Faculties by the Senate under Regulation 74.

1. The election shall take place at the annual meeting held in Amardad, or on such date as the Vice-Chancellor may appoint on this behalf.

^{*} Received the assent of His Exalted Highness the Nizam on the 10th Shaban 1340 II., (5th Khurdad 1331 F.—9th April 1922).
† Received the assent of H.E.H.'s, Government on the 22nd Ardibehis: 1333 F. (26th March 1924).

2. The Syndicate shall, in the first instance, draw up a list of persons whom they recommend for appointment to the various Faculties. This list shall be circulated among the members of the Senate by the Registrar not less than sixteen clear days before the meeting. Any member of the Senate may then propose additional names for any of the Facultics, which must be sent to the Registrar nine clear days before the meeting. These names, together with the original list shall be circulated among the members of the Senate five clear days before the meeting and no additional names shall be received.

3. At the meeting of the Senate, the entire list shall be voted on Faculty by Faculty, and every member shall be declared to be appointed who obtains votes from a majority of the members of the Senate voting for the Faculty under appointment. The

voting shall be by ballot.

In the event of there being any tie between two or more candidates necessitating further selection, their names shall be reported to the Vice-Chancellor with whom the final selection shall rest.

III. ELECTION OF TWO FELLOWS FROM THE MEMBERS OF THE FACULTIES.*

The following procedure shall be adoped in the election of two Fellows by the Senate from the members of the Faculties who are not already members of the Senate. One of these members shall be elected from the Faculty of Arts and the other from

the Faculty of Theology.

1. Once in every year in the annual meeting of the Senate held in Amardad or on such date as the Chancellor may appoint on this behalf, there shall, if necessary, be an election to fill any vacancy among the two Fellows to be elected by the Senate from the members or the Faculties of Arts and Theology who are not

already members of the Senate.

2. Intimation of the date fixed for election shall be sent to the members of the Senate at least twenty-five days in advance together with a list of the members of the Faculties who are not members of the Senate and each Fellow shall, on receipt of the notice, be entitled to propose the name of one person from the list for appointment as a Fellow. Such proposal must reach the Registrar fourteen clear days before the date fixed for election. The Registrar shall cause a list of the nominees to be printed and forwarded to the members of the Senate five clear days before the date fixed for election.

^{*} Received the assent of His Exalted Highness the Nizam on the 10th Shaban 1340 H., (5th Khurdad, 1331 F.—9th April, 1921).

- 3. The election shall take place at the meeting of the Senate upon the date so fixed, and the voting shall be by ballot.
- 4. Those who obtain the highest number of votes shall be declared elected. In the event of there being any tie between two or more candidates necessitating further selection, their names shall be reported to the Chancellor with whom the final selection shall rest.
 - N. B.—The Chancellor or in his absence the Vice-Chancellor shall have the power to accept or reject an election, and in the latter case they shall be competent to cancel the election made and to order a fresh one.

IV. ELECTION OF TWO FELLOWS FROM THE LIST

OF REGISTERED GRADUATES.*

The following procedure shall be adpoted in the election of two Fellows by the Senate from the list of registered graduates under Section 8 (4) (c) of the Charter.

- 1. Once in every year in the annual meeting of the Senate held in Amardad or on such date as the Chancellor may appoint in this behalf, there shall, if necessary, be an election to fill any vacancy among the two Fellows to be elected by the Senate from the list of registered graduates.
- 2. No person unless his name has been entered in the register of graduates and unless he has paid the fee for the year in which the election takes place shall be qualified to be elected at any election to be held under these rules.
- 3. Intimation of the date fixed for election shall be sent to the members of the Senate at least twenty-five days in advance together with a list of registered graduates and each Fellow shall on receipt of the notice, be entitled to propose the name of one person from the list for appointment as a Fellow. Such proposal must be accompanied by a brief statement of the special qualifications of his nominee and must reach the Registrar fourteen clear days before the date fixed for election. The Registrar shall cause a list of the nominees and of the statements to be printed and forwarded to the members of the Senate five clear days before the date fixed for election.
- 4. Each voter shall have only one vote for each vacancy and can give only one vote to any one candidate.
- 5. The election shall take place at the meeting of the Senate upon the date so fixed and the voting shall be by ballot.

^{*} Received the assent of His Exalted Highness the Nizam on the 10th Shaban 1340 H., (5th Khurdad 1331 F.—9th April 1922).

- 6. Those who obtain the highest number of votes shall be declared elected. In the event of there being any tie between two or more candidates necessitating further selection, their names shall be reported to the Chancellor with whom the final selection shall rest.
 - N. B.—The Chancellor or in his absence the Vice-Chancellor shall have the power to accept or reject an election, and in the latter case they shall be competent to cancel the election made and to order a fresh one.

V. REGISTER OF GRADUATES.*

The Register of Graduates to be kept under Section 8 (4) (c) of the Royal Charter shall be in such form as the Syndicate may from time to time decide.

- 1. Any person belonging to any of the following classes who is ordinarily resident in the Dominions shall, subject to the payment of the prescribed initial fee, be entitled to have his name entered in the register on application:—
 - (a) Any Master or Doctor of the University or of an Indian, British, Colonial or American University, recognised for the purpose by the Council.
 - (b) Any Bachelor of at least six years' standing of the University, or of an Indian, British, Colonial or American University recognised for the purpose by the Council.
 - (c) Any Maulvi Fazil, Maulvi Kamil or Munshi Fazil of the Dar-ul-Ulum of at least six years' standing.
- 2. The initial fee payable by a graduate for having his name entered on the register shall be five rupees.
- 3. The fee payable by a graduate for having his name retained on the register shall be two rupees a year. Till such fee has been paid, no graduate shall be entitled to take part in any election or to enjoy any of the privileges conferred by the Regulations.
- 4. A graduate whose name has been already entered on the register may at any time compound for all subsequent payments of the annual fee by paying the sum of twenty rupees.
- 5. The name of any graduate entered on the register shall if the amount of the annual fee is not paid by the 30th of

^{*} Approved by the Council of the University on the 18th Farwardi 1330 F., 19th Feburary1921.

Ardibahisht, be removed therefrom, but shall at any time be re-entered on payment of all arrears.

6. Registered graduates shall have, besides the right of

electing two Fellows, the following privileges:-

(a) They shall be entitled to the use of the University
Library and Membership of the University Union.

(b) They shall be admitted free to all lectures delivered by

University Professors.

(c) They shall have priority of admission to the Convocation over unregistered graduates.

VI. ACADEMIC ROBES.

Chancellor.

Green silk gown with gold lace and tufts.

Vice-Chancellor.

Green silk gown with silver lace and tufts.

Fellows.

Dark green Alpaca gowns of the same shape as worn by the Master of Arts of the University of Oxford, together with sash.

Graduates.

Gowns Dark green Alpaca gowns of the same shape as that worn by the Bachelors

and Masters of the University of Oxford.

Head Dress .. Yellow.

Hoods—Arts .. Cream coloured shamla.

Theology .. Green.

Science .. Dark Green.

Medicine .. Grey.
Law Scarlet.
Education .. Light Blue.

Engineering .. Purple.

Messrs. Parfitt & Co., Allahabad, have been appointed Robe-makers to the University.

VII. RULES OF PROCEDURE TO BE FOLLOWED AT THE CONVOCATION FOR CONFERRING DEGREES.*

1. The Chancellor, the Vice-Chancellor and Fellows shall assemble in the Senate room at the appointed hour. In the absence of the Chancellor, the Vice-Chancellor shall preside.

^{*} Received the assent of His Exalted Highness the Nizam on the 29th Rabi-us-Sani 1343 Hijri, (3rd Dai 1334 F.—17th November 1924).

2. The graces of the Senate on behalf of the candidates for admission to the several degrees will be supplicated by the Deans of the various Faculties in the following order:—

Theology.
Law.
Medicine.
Engineering.
Education.
Arts.
Science.

3. The formula to be used for each grace shall be as follows:—

4. When all the graces have been passed the Chancellor, Vice-Chancellor and Fellows shall proceed in procession to the

Hall in which the degrees are to be conferred.

5. The Chancellor and Vice-Chancellor shall appear in their official robes and the Fellows shall appear in the academic costume to which they are entitled in virtue of their degrees or in that prescribed for the Fellows of the University.

6. The candidates shall wear the gowns and hoods appropriate to their respective degrees and shall be arranged opposite

to the Chancellor and the Vice-Chancellor.

7. On the procession entering the Hall, the candidates shall rise and remain standing until the Chancellor and the Vice-Chancellor and the Fellows have taken their seats.

8. The Chancellor, the Vice Chancellor and the Fellows having taken their seats, the Chancellor or the Vice-Chancellor shall say: "This Convocation of the Osmania University has been called to confer degress upon the candidates who have been certified to be worthy of these degrees. Let the candidates stand forward."

9. Then the candidates standing, the Chancellor or the Vice-Chancellor shall put to them the following questions to which the candidates will answer by the words "I do promise."

Question 1.—Do you promise and declare that if admitted to the degrees for which you are severally candidates, and for which you have been recommended, you will, in your daily life and conversation, conduct yourself as becomes members of the University?

Answer.- I do promise.

Question 2.—Do you promise and declare that to the utmost of your opportunity and ability, you will use your powers for the furtherence of true learning?

Answer.— I do promise.

Question 3.—Do you promise and declare that, to the utmost of your opportunity and ability, you will use your powers in the service of your fellowmen?

Answer.— I do promise.

Question 4.—Do you promise that you will faithfully and diligently fulfil the duties of the profession to which you will eventually belong and that you will on all occasions maintain its purity and reputation?

Answer.— I do promise.

Question 5.—(for the Faculty of Theology only). Do you promise and declare that to the utmost of your opportunity and ability, you will use your power in the service of Islam and as a pure Muslim?

Answer.— I do promise.

10. The Chancellor or the Vice-Chancellor shall then say

"Let the candidates be presented."

11. The candidates shall be presented in batches to the Chancellor or the Vice-Chancellor by the Deans of their respective Faculties, who shall say for each batch:—

- "I present to you this (or these) candidate (or candidates)—
 read out names—and pray that he (or they) may be
 admitted to the degree of....."
- 12. When all the candidates for the same degree have been presented the Chancellor or the Vice-Chancellor, in presenting the diplomas, shall say to the candidates who shall remain standing:—
- 13. When all the candidates have been presented, the Registrar shall lay the record of the degrees that have been conferred before the Chancellor or the Vice-Chancellor, who shall affix his signature thereto.

14. The Chancellor, the Vice-Chancellor, a Fellow of the University or a distinguished guest shall then address the

candidates.

- 15. At the close of the address the Chancellor, the Vice-Chancellor and the Fellows shall rise, and the Chancellor or the Vice-Chancellor shall say: "I declare this Convocation dissolved."
- 16. Then the Chancellor, the Vice-Chancellor and the Fellows shall retire in procession to the Meeting Room, the graduates standing.

VIII.—Rules for Conferring degrees before Convocation.

The Registrar or Vice-Chancellor has been empowered by special legislation to confer the degrees on such graduates in the presence of the Principal and such members of the teaching staff as can be conveniently present after charging them to be of good behaviour, etc., who proceed to the European Universities before the Convocation, provided they have been recommended by the Faculties.

IX. Rules for conferring Honorary Degrees.*

1. When the Vice-Chancellor and not less than two-thirds of the other members of the Council recommend that an Honorary Degree be conferred on any person on the ground that he is in their opinion by reason of his eminent position and attainments, a fit and proper person to receive such a degree and when the recommendation is supported by not less than two-thirds of the Fellows present at a meeting of the Senate and is confirmed by the Chancellor and by H.E.H. the Nizam on the recommendation of the State Executive Council, the Senate may confer on such person the Honorary Degree so recommended without requiring him to undergo any Examination.

Provided that in cases of urgency the Chancellor may act on the recommendation of the University Council only.

- 2... The Honorary Degrees which the University is empowered to confer shall be as follows.—
 - 1. Ph. D.
 - 2. D. Lit.
 - 3. D. Sc.
 - 4. LL. D.
 - 5. D. Th. (Doctor of Theology).
- 3. The Honorary Degrees shall be conferred by the Chancellor in the following words:—

^{*} Received the assent of His Exalted Highness the Nizam on the 19th Shawwal 1344 Hijri (28th Khurdad 1335 F., 2nd May 1926).

- "By the authority given me as Chancellor of this University,
 I admit you......to the Honorary Degree
 of.....this on account of your eminent
 position and attainments."
- 4. The academic dress for the degree of LL.D. shall be a gown of green silk with full sleeves with wide yellow facings. The hood shall be scarlet silk lined with black velvet. The head-dress shall be a Dastar or Shamla.

X. Powers of the Principals of the Constituent and intermediate colleges.

- 1. The Principal shall be the supreme authority in all matters relating to the internal working of the College including the boarding houses.
- 2. He shall have power to accept or refuse applications for admission to the College and to rusticate, expel or otherwise punish pupils.
- 3. He shall have authority to make all appointments of non-gazetted officers of the 2nd and 3rd grades in the College.
- 4. He shall have authority to grant short leave (casual and privilege) or leave on medical certificates upto 3 months in the aggregate to all members of the staff, but acting arrangements should be made by the Council; and all kinds of leave to nongazetted officers whom he is empowered to appoint, and to make acting arrangements therefor.

5. Proposals for the appointment of officers of the Education Department as part-time lecturers in the Intermediate Colleges of the University should be submitted with the formal

consent of the Director, Public Instruction.

6. He shall have authority to make temporary acting arrangements for a gazetted officer, whose absence from duty is due to illness or such other cause over which he has no control.

7. He shall have authority to suspend or dismiss his non-

gazetted subordinates, whom he is empowered to appoint.

8. He shall be the only official channel of communication between the University authorities and the members of the staff.

9. He shall appoint to all scholarships reserved for the students of the College and have authority to reduce temporarily the amount of a scholarship, to cancel any appointment to a scholarship, and if circumstances make it necessary, to redistribute the scholarship.

10. He shall have authority to grant casual holidays.

^{*} Received the assent of His Exalted Highness the Nizam on the 12th Safar 1338 H., (1st Dai 1329 F.—6th November 1919).

- 11. He shall have control over the libraries, laboratories and such other institutions in the College and shall have power to entrust the management of the aforesaid institutions to one or more members of the staff competent to run the institutions.
- 12. He shall have authority to spend all sums granted in the budget in accordance with the budget allotment and shall send in the bills direct to the Accountant-General for payment.

CHAPTER XI—POWERS OF THE PRINCIPAL OF THE ENGINEERING COLLEGE.

- 1. He shall have power to accept or to refuse applications for admission to the college and to rusticate, expel or otherwise punish students with the sanction of the Pro-Vice-Chancellor.
- 2. He shall have power to make all appointments of non-gazetted officers and the clerical staff of the second and their grades in the Engineering College.
- 3. He shall have power to grant all kinds of leave to non-gazetted officers whom he is empowered to appoint and to make acting arrangements therefor.
- 4. He shall have power to suspend or dismiss non-gazetted subordinates whom he is empowered to appoint.
- 5. He shall be the only official channel of communication between the University authorities and members of the staff of the Engineering College.

Notv:—This will not imply denial of right to the Professors of the College of direct access to the Pro-Vice-Chancellor.

- 6. He shall be responsible for the control of expenditure by the college and for the proper maintenance of accounts. He shall have authority to spend all sums granted in the budget, and shall send the bills direct to the Accountant-General.
- 7. He shall enter into, alter and cancel contracts on behalf of the Engineering College.
- 8. He shall subject to the general control and supervision of the Pro-Vice-Chancellor be responsible for the internal organisation, control and discipline of the Engineering College.
- 9. He shall have control over the Library, Laboratories and Workshops of the Engineering College.

10. He shall draw up the time-table of the Engineering College and shall be responsible for the distribution of work

amongst the staff.

11. He shall allot all scholarships reserved for the students of the Engineering College and shall have authority to reduce temporarily the amount of a scholarship and if circumstances make it necessary to redistribute the scholarships.

12. He shall have the authority to grant casual leave to the gazetted officers of the Engineering College and to make tempo-

rary acting arrangements in their absence.

13. He shall be responsible for the control of the office of the Engineering College.

XII. REMUNIRATION TO EXAMINERS, MODERATORS, AND INVIGILATORS.

1. The following shall be the scale of remuneration for Examiners:—

Matriculation Examination.

∧ C1 D_~ .

•	O.S.	Hs.	A.	p.
For setting 3 hours' paper		60	0	0
For setting a paper of 2 hours or less		40	0	0
For valuing each answer book for which the	time			
allowed is 3 hours		0	12	0
For valuing each answer book for which the	time			
allowed is 2 hours or less		0	8	0
Practical Test in Domestic Science		1	8	0
(For each candidate subject to a miniumm of Rs. 25)				
$Intermediate\ Examination.$				
For setting 3 hours' paper		75	0	0
For setting a paper of 2 hours or less		50	0	0
For valuing each answer book of 3 hours .		1	0	0
For valuing each answer book of 2 hours or l	less	0	12	0
Practical Examination in Science subjects fo	r			
each candidate to each Examiner		2	8	0

N.B.—Examiners are required to furnish a complete English translation of their paper, otherwise a sum of Rs. 10 will be deducted from the remuneration for setting a paper.

B. A., B. E., Diploma in Education	and LL.	B. Es	camin	atio	ns.
For setting a paper For valuing an answer book			100 1	0 8	0 0
Practical Examination in Science cach candidate subject to a m Practical Examination in Train	inimum of	Rs. 25	3	0	0
c andidate	••		3	0	0
M. A. and M. Sc. Ex	camination	s.			
For setting a paper			125	0	0
For valuing each answer book	••		2	8	0
For Viva Voce Examinations	••		2	0	0
per candid of Rs. 25 to			a mi	nim	um
For reading a Thesis			50	0	0
P	er Thesis	per ex	amine	er.	
Practical Examination in Scien	ce Subject	s	3	8	0
per can	didate sub	je ct to	a mi	nim	um
of Rs. 50	0 per Exa	miner	•		

M. B. S. Examination.

For setting a paper	••	• •	100	0	U
For valuing each answer book		• •	2	8	0
Practical Examination		• •	3	U	0

per candidate subject to a minimum of Rs. 50 per examiner.

- 2. If an examiner sets a paper and is unable to examine it, the remuneration for setting the paper shall be divided equally between him and the person actually examining the answer books.
- 3. Persons correcting proofs shall paid at the rate of Rs. 5 for papers in Mathematics and Rs. 3 for papers in other subjects.
- 4. Moderators shall get an allowance of Rs. 15 for each meeting of two and half hours.
- 5. The scale of remuneration for Superintendents and Invigilators will be as follows:—

		Matriculation Examination			Intermediate B. A. and other higher Examinations		
		O.S. per d			O.S. Rs. per diem.		
Chief Superintendents		10	0	0	10 0 0		
Invigilators receiving salary of below Rs. 50		2	0	0			
Invigilators receiving salary of Rs. 50—120	а 	3	0	0	•		
Invigilators receiving salary of Rs.121—200		4	0	0	100-200 4 0 0		
" " over 200	• •	5	0	0	5 0 0		
Peons	••	0	4	0	0 4 0		

XIII. TRAVELLING AND HALTING ALLOWANCES.

The members of the Senate and other University Bodies residing in the mofussil shall be paid travelling and halting allowances at the following rates:—

- (i) Single first class fare each way, and Rs. 10 per diem for days on which meetings are held.
- (ii) Single third class fare each way for servants.

XIV. DUPLICATES OF THE UNIVERSITY CERTIFICATES.

Duplicates of University Certificates or Diplomas shall not be granted except in cases in which the Syndicate is satisfied by the production of an affidavit or otherwise (duly certified by the Headmaster of a recognised High School, or a Divisional Inspector or District Inspector of Schools of His Exalted Highness' Government), that the applicant has lost his certificate or diploma, or that it has been destroyed. In such cases a duplicate of a certificate the original of which was signed by the Registrar, may be granted on payment of a fee of Rs. 5; and a duplicate of a certificate or diploma the original of which was signed by the Chancellor, on payment of a fee of Rs. 10, and all such cases shall be notified in the Government Gazette.

XV. MIGRATION, AGE AND PROVISIONAL CERTIFICATE.

Migration and Provisional Certificates will be issued to the candidates on payment of the following fee:—

Migration Certificate:-

Rs. 2 before admission to a College and Rs. 5 after admission.

Age and Provisional Certificate.

Re. 1

XVI. REGISTRATION FEE.

A registration fee of Rs. 10 shall be charged by the University from all students migrating to this University from other Universities or joining the University after obtaining a High School Certificate issued by a H. S. L. C. Board in British India.

XVII. UNIVERSITY LOAN FUND.

1. That a sum of B.Ct. Rs. 25,000 be set apart for this Fund.

2. That only competent and brilliant members of the staff shall be eligible for loans for study in foreign countries, provided they have put in at least 5 years' service and their services can be spared by the Department concerned.

3. That the maximum amount of a loan shall be B.G.

Rs. 10,000.

4. That loans shall be given on the security of Promissory Notes, Railway Shares, Mansabs, Insurance Policies, to the extent of 3/3 their surrender value Postal Cash Certificates and immovable property (1½ of the value of the loan).

5. That interest at the rate of 41/2 per cent. shall be char-

ged on all advances made.

6. That the loan should be repaid at the rate of 25 per cent. of the salary for each month, the maximum period of repayment being 12 years.

7. That the University shall not be responsible for giving any promotion on the basis of additional qualification secured.

8. That applicants for loans shall bind themselves to serve the University on whatever salary offered for five years or till the whole amount is repaid, and in case the persons obtaining loan sever their connection before the amount of the loan is repaid they shall be required to pay up immediately the whole amount of the loan remaining due, and compound interest at the rate of 8 per cent. per annum will be charged thereon.

9. That the loan will be paid in quarterly instalments, the first including passage money and B.G. Rs. 500 for outfit, which shall be paid after the agreement and surety bonds have been

executed.

XVIII. University Scholarships.

Faculty of Arts.

Intermediate

- One of Rs. 20 per mensem to be given to the student standing first in the Matriculation Examination, and two of Rs. 15 per mensem each to the students standing second and third provided they pass the examination in the first division.
- Eight of Rs. 15 per mensem each to the students standing first in the following subjects provided that they have passed in the first division in the subject and at least in the second division in the whole of the examination.
- (1) English, (2) Theology, (3) Morals, (4) Arabic, (5) Sanskrit, (6)* Elementary Mathematics, (7) *Higher Mathematics and (8) Science.

B. A.

- One of Rs. 25 per mensem to student standing first in the Intermediate Examination, and two of Rs. 18 per mensem each to students standing second and third provided they pass the examination in the first division. Twenty-one of Rs. 18 per mensem each to students standing first in the following subjects provided that they have passed in the first division in the subject and at least in the second division in the whole of the examination:—
- English, Theology, Morals, Mathematics, Physics, Chemistry, Biology, Urdu, Arabic, Persian, Sanskrit, Economics, Sociology, History of Islam, History of England, History of India, Logic, Psychology, Marathi, Kanarese, and Telugu.

M. A.

.. Two of Rs. 40 per mensem each to the students standing first in the Arts and Science subjects respectively in the B.A. Examination, provided they pass the examination in the first division.

^{*}To candidates who pass under the new rules.

Ten of Rs. 30 per mensem each to the students standing first in the following subjects respectively, provided that they have passed in the first division in the subject and at least in the second division in the whole of the Examination:—

English, Arabic, and an allied subject, Persian and an allied subject, Sanskrit and an allied subject, History, Philosophy, Physics, Chemistry, Biology and Mathematics.

Eleven Research Scholarships of Rs. 75 per mensem each for Arabic, Persian, Urdu, Philosophy English Kunarosa Talugu

Philosophy, English, Kanarcse, Telugu, Marathi, Physics, Fiqah and Hadis.

Faculty of Theology.

Intermediate

- .. One of Rs. 20 per mensem to the student standing first in the Matriculation Examination and one of Rs. 15 to the student standing second provided they pass the examination in the first division.
 - One of Rs. 15 per mensem to the student standing first in Arabic provided he has passed in first division in the Subject, and at least in the second division in the whole of the examination.

- B. A.
- .. One of Rs. 25 per mensem to the student standing first in all the subjects in the Intermediate Examination, and passing the examination in the first division.
 - One of Rs. 20 per mensem to the student who stands second in all the subjects and also passes the examination in the first division.
 - Five of Rs. 18 per mensem to the students standing first in Arabic, Fiqah and Usul-i-Fiqah, Hadis. Tafsir and Kalam provided they have passed in the first division in the whole of the examination.

- M. A.
- .. One of Rs. 40 per mensem to the student who stands first passing the B. A. Examination in the first division.

Faculty of Engineering.

1st year 2nd year 3rd year	Two	of R	s. 3	30	per	men	sem	each
and Jour	[Two	of R	s. 2	25		,,	,,	
2nd year	Two	of R	s. i	30		,,	,,	
	[Two	of R	s. 2	25		,,	,,	
3rd year	One	of R	s. :	30		"	,,	
ora year	One	of R	s. 8	35		55	99	

4th year—One apprenticeship of Rs. 150 per mensem, and six of Rs. 50 each.

Fuculty of Medicine

Fifteen scholarships of Rs. 17 per mensem each for male students.

Bursaries.

Faculty of Arts

Intermediate: Twenty of Rs. 10 p.m. each for two years.

Day Scholars Rs. 6. Boarders Rs. 10.

B.A.: Twelve of Rs. 11 p. m. each for two years.

Days Scholars Rs. 8. Boarders Rs. 12.

M.A.: Eight Bursaries of Rs. 20 per mensem each

for two years.

Faculty of Theology.

Intermediate: Seven of Rs. 10 p.m. each for two years. B.A.:

Three of Rs. 12 p.m. each, for two years.

M.A.: One of Rs. 20 for two years.

FOR FEMALES STUDENTS:-

Faculty of Medicine.

Five Bursaries of Rs. 17 per mensem each. Three Bursaries of Rs. 40 per mensem each. Twelve Bursaries of Rs. 30 per mensem each.

Note.—The value of bursaries will be reduced by 25 per cent, with effect from Session 1937-38

XX RULES FOR THE DEPUTATION OF MEMBERS OF THE STAFF OF THE UNIVERSITY TO MEETINGS OF LEARNED BODIES:—

 In making selections preference will be given to those who read papers at Conferences to those who do not. (2) Travelling and halting allowances should be paid according to the Civil Service Regulations. In case of persons going to places out of India, the Committee will make recommendation with special reference to the country visited.

(3) Delegation may be sent usually to the following Conferences, but it will be opened to the Committee to decide, as to which Conferences Delegates should

be sent in a particular year:-

(1) Indian Science Congress.

(2) Indian Philosophical Conference.

(3) All-India Oriental Conference.

(4) Indian Economic Conference.

- (5) Indian Historical Record Commission.
- (6) Indian Medicul Research Workers' Conference.

(7) Inter-University Board.

(4) Conferences should be given formal intimation of the names of the delegates sent by the University.

XXI. UNIVERSITY EXTENSION LECTURES.

1 Lectures shall be arranged by a Board which will be constituted every two years, and for the present consist of the following with powers to co-opt:—

Pro-Vice-Chancellor.

Secretary, Educational Department.

Principal, Medical College.

Frincipal, Engineering College,

Registrar, Osmania University.

Mr. Ghulam, Yazdani.

Prof. E. E. Speight.

Prof. Hosain Ali Khan.

Prof. H. K. Sherwani.

Prof. M. Qureshi

2. Arrangements for delivering extension lectures shall be made in consultation with the Principals of the various Colleges for one extension lecture being delivered every academic year on each of the following subjects:—

Engineering, Medicine, Biology, Physics, Chemistry, Mathematics including Astronomy, History, Urdu, Persian, Arabic,

Philosophy, Law, Sanskrit, Telugu, Marathi, Kanarese.

3. Not more than 12 extension lectures shall be delivered annually during the last two weeks of each term. Written copies of the lectures, which will ordinarily be in Urdu, should be deposited with the Registrar, and published in book form so as to reach a wider audience.

4. Foregin scholars may be invited to deliver lectures on the recommendation of this Board. The lectures delivered shall be the property of the University and shall not be published without its permission. The lecturers shall be paid only their remuneration sanctioned for the lectures and the University will not be responsible for the boarding, halting or other charges.

8. THE UNIVERSITY COLLEGE.

Staff.

FACULTIES OF ARTS AND SCIENCE.

BOTANY.

	BOTANY.
Professor Lecturer Do	Sayeeduddin, B.Sc. (Bom.), M.A. (Edin) Abdul Bari, M.Sc. (Bom.) Abdus Salam, M.Sc. (Osmania).
	CHEMISTRY.
Professor	Muzaffaruddin Qureshi, m.sc., Ph.D. (Berlin).
Do	Sayyid Husain, B.A. (Osm.), M.Sc. (Alig.), Ph.D. (London).
Reader Lecturer Lecturer	 Mahmud Ahmad Khan B.sc. (Allahabad). V. Basroor, M.sc. (London). Mr. Nazir Ahmad Tahir, M.sc., (Osmania).
Do	(on study leave) Illindla Sita Ram Rao, B.A. (Osmania), M.Sc. (Dacca).
Do , Do	Khalilur Kahman, M.Sc. (Osmania). Syed Shah Muhammad, M.Sc. (Osmania).
	ECONOMICS AND SOCIOLOGY.
Profin-charge	Habib-ur-Rahman, M.A., II.B. (Allahabad), B.Sc. (Hons.) (Lon.), (on deputation).
Do	Dr. Anwar Iqbal Qureshi, M.A. (Punjah), M.Sc. (London), Ph.D. (Dublin).
Reader	Sayvid Jafar Hasan, Ph.D. (Heidelberg).
Lecturer	Akhtar Hosain, M.A., I.L.B. (Lucknow), I.T. (Allahabad).
Do	Mhd. Abdul Qadir, B.A. (Mad.) (B.Sc. Hons. (London).
Do	Abdul Latif Razvi, B.A. (Osm.), M.A., I.L.B. (Alig.), B.Sc. (Lon.).
	English.
Professor	Hosain Ali Khan, B.A. (Oxon.).
\mathbf{Do}	TT TT () 1.
	E. E. Speight, B.A. (London).
Do	E. E. Speight, B.A. (London) Sayyid Abdul Latif, Ph.D. (London). (on leave).

(Oxon.). .. T. Virabhadrudu M.A., L.T. (Madras).

Reader

Lecturer Do	M. S. Doraswamy, M.A., L.T. (Madras) V. S. Krishnan, M.A. (Madras), B.A. (Hons.) (Oxford). History.
Professor	Haroon Khan Sherwani, M.A. (Oxon.).
roressor	Barat-Law.
\mathbf{Do}	Mirza Ali Yar Khan B.A. (Oxon.), (on deputation.)
\mathbf{Do}	Md. Jamilur Rahman, M.A. (Punjab).
Do	. K. C. Roy Seksena, м.а. (Allahabad).
Do	Yusuf Husain Khan, D.Litt., (Paris).
Reader	Dr. Ishwarnath Topa, Ph.D. (Freiburg).
Lecturer	Abdul Majid Siddiqi, M.A. (Osmania).
Do	Syed Sirajuddin Ahmad, M.A. (Osmania).
20	(Research Scholar)
	LANGUAGES (ANCIENT AND MODERN).
Professor	Abdul Haq, B.A. (Allahabad) (Urdu).
Do	A. H. M. Nizamuddin, D.Phil. (Cantab.).
	(Persian).
Do	Abdul Haq, B.Litt., Ph.D. (Oxon.).
-	(Arabic).
Reader	Sayyid Ibrahim, (Arabic).
$\mathbf{D_0}$	Abdul Hamid Khan, (Persian).
$\mathbf{D_0}$	Sayyid Sajjad M.A. (Allahabad), Ph.D.
	(London), (Urdu).
$\mathbf{D_0}$	Qari Sayyid Kalimullah Husaini, M.A., I.L.B.
	(Osmania), Ph.D. (London), (Persian).
Do	Ghulam Muhiuddin Qadri M.A. (Osmania),
•	Ph.D. (London), (Urdu).
Lecturer	Latif Ahmad Faruqi, M.A., LL.B. (Osmania),
	(Persian).
Do	Abdul Qadir Sarwari, m.a. (Osmania),
,	(Urdu).
$\mathbf{D_0}$	Saif bin Sultan Husain-Al-Qaiti, M.A., LL.B.
	(Osmania) (Arabic).
\mathbf{Do}	Syed Nabi, (Arabic).
Reader	R. Subba Rao, (Telugu).
\mathbf{Do}	Hari Har Shastri, (Sanskrit).
$\mathbf{D_0}$	C. N. Joshi, M.A., (Marathi).
Lecturer	D. K. Bhimsen Rao, B.A. (Osm.), M.A. (My-
	sore), (Kan.).
\mathbf{Do}	Yusuf Husain Khan D.Litt. (Paris),
	(French).
$\mathbf{D_0}$	Sayvid Jafar Hasan Ph.D. (Heidelberg).
	(German),

MATHEMATICS.

Reader Lecturer	Qazi Muhammad Husain, B.A., LL.B. (Cantab.), M.A. (Punjab) Kishen Chand, M.A. (Cantab.) M. Raziuddin Siddiqi, B.A. (Osmania), B.A. (Cantab.), Ph.D. (Gottingen) Shaikh Barkat Ali, M.A. (Osmania) Khawja Muhiuddin, M.A. (Madras) B. P. Venket Chari, M.A. (Osmania), Research Scholar.
	Рицоворну.
Reader Lecturer Do Do	 Khalifa Abdul Hakim, M.A., LL.B. (Punjab), Ph.D. (Heidelberg). Mir Valiuddin, M.A. (Osm.), Ph.D. (Lon.). Motazid Waliur Rahman, M.A. (Punjab). Shiv Mohan Lal, B.A. (Osm.), M.A. (Alig.). Salahuddin, B.A. (Osm.), M.A. (Dacca). Qari Qutbuddin, Le.es.L. (Egypt), B.A. Osmania.
	Physics.
	Wahidur Rahman, B.Sc. (Calcutta) Nasir Ahmad, M.A., B.Sc. (Allahabad) Dr. Syed Mehdi Ali, B.A. (Madras), Ph.D. (German).
T-	Sayyid Abdul Rahman, B.A. (Osmania) Muhammad Yunus Vafaqani, B.A. (Osmania), M.Sc. (Dacca). (on study leave).
Do Do	Murtanji Rao, M.Sc. (Osmania). Sayyid Ahmed Qadri, B.Sc. (Hons.) (Man- chester).
Do Do	N. Ram Lal, M.Sc. (Alig.), Ph.D. (London). R. Satyanarayan, B.Sc. (London), A.R.C.S. (London).
	Zoology.
Lecturer	Dr., B. K. Das, p.sc. (London). Muhammad Rahimullah M.sc. (Osm.). Satyanarayan Singh. M.sc. (Alig.).
Professor	FACULTY OF MUSLIM THEOLOGY. Maulvi Syed Manazir Ahsan Gilani. Dr. Zahiruddin Ahmad, D.Litt. (Egypt), (Philosophy of Islam).

	TÍÅ
Reader	Qari Qutbuddin, B.A. (Osmania), L.T (Egypt).
Do Lecturer Do Do Do Do Do Do	Abdul Bari Nadvi Syed Osman Jafari (Islamic Law) Abdul Qadir, M.A., (Logic) Fazal Ahmad, (Tafsir) Muhammad Ali Muhammad Hosamuddin Syed Muhammad Shattari.
	FACULTY OF LAW.
Professor	Hosain Ali Mirza, Barat-Law.
Reader	Mir Akbar Ali Musavi, B.A., LL.B. (Bombay) Dr. Hamidullah, M.A., LL.B. (Osmania) Ph.D. (Bonn.), D.Litt. (Paris). Sripat Rao, M.A., LL.B. (Bombay). Khaliluz Zaman, Barat-Law. Abdullah Pasha B.A., LL.B. S. M. Rao, B.A., LL.B.
	Terms.
Recess:	me to 14th September.
_	eptember to 21st September.
2nd Term. 22nd S	eptember to 20th December.
Kecess:— 21st De	ocember to 5th January.
Examinatio	nuary to end of March. ns and summer Vacations:— ril to 20th June.
	Fees.
Intermed B.A. M.A. or LL. B.	Rs. 80 do

Hostels.

Three hostels are attached to the College. The cost of living is Rs. 17 per mensem.

Library.

Librarian .. Yusufuddin Ahmad Siddiqi, B.A.

The English and Oriental sections contain 35,900 volumes including manuscripts. The staff and students of the University have also access to the Asafia Library, containing a large number of manuscripts and rare books.

Number	of	Students.
11 (6)116001	vı	DUMOUNIS.

		Faculty	Faculty	Faculty	Faculty
		of	of	oť	of.
		Arts	Theology	Science	Law
1st Year		170	5	• •	
2nd Year		164	8	••	
3rd Year		93	4		
4th Year		75	4		
5th Year (M.A.)		. 9	2		
6th year (,,)	٠	9	2		
B. Sc. Junior				67	
B. Sc. Senior		••		48	
5th Year (M.Sc.)				19	
6th Year (,,)				8	1 '
LL.B. (Previous)		••			37
" (Final)		••			33
Research (1st year)		2			l
" (2nd year)		2	1		
Total		524	26	142	70

Subjects taught.

English, Muslim Theology, Morals, Arabic, Persian, Sanskrit, French, German, Urdu, Marathi, Telugu, Kanarese, History (India, England, Islam, Ancient, Medieval and Modern Europe), Economics, Sociology, Mathematics, Physics, Chemistry, Biology, Logic, Philosophy and Law.

Laboratories.

Physical, Chemical and Biological fitted up to the M.Sc. standard.

WOMEN'S COLLEGE.

Principal.

Miss Amina Pope, M.A., D.Litt. (Allahabad), L.R.A.M., A.R.CM., S.C.A.A. (Port).

Readers.

English .. Miss H. Gilson, B.A., L.T. (Madras).

History ... Mrs. Gibbs, B.A. (Mysore).

Lecturers.

History ... Ruqayya Begum, B.A. (Cantab.). Chemistry ... Mrs. Sundaram, B.Sc. (Lucknow). Physics ... Miss Plowman, B.Sc. (Madras).

Persian .. Rabab Khanum. Arabic .. Jafari Begum.

Urdu and Morals. Afsar Sultana Begum.

Part-time Lecturers.

Economics ... Miss Chattopaddhya, B.A., L.T. (Madras).

Mathematics .. Mrs. Krishnamurti.

Do .. Shaikh Barkat Ali, M.A. (Osmania).

Do .. Khawja Muhiuddin, M.A. (Madras).

Do .. Raghavandar Rao, M.A. (Osmania).

English .. Mrs. Douglas Pulleyne, F.R.G.S.

Science .. Mrs. L. Ratnam, B.A.

Botany
Do
M. Sayecduddin, M.A. (Edin.).
Abdul Bari, M.Sc. (Bombay).
Zoology
Do
Md. Rahimullah, M.Sc. (Osmania).
Satyanarayan Singh, M.Sc. (Alig.).

Physical Najmunnisa Begum, B.A. (Osmania).

Subjects taught.

English.
Theology.
Morals.
Urdu.
Arabic.

Arabic. Persian.

Indian History.
Islamic History.

English History.

Economics. Physics.

Chemistry.

Mathematics.

Botany. Zoology.

INTERMEDIATE COLLEGES.

(1) CITY INTERMEDIATE COLLEGE.

Principal.

Sayyid Muhammad Azam, M.A., B.Sc. (Cantab.).

Lecturers.

English	Ghulam Muhammad Ali, M.A. (Mad.), Acty. Ataur Rahman, B.A. (Bom.). (on study leave). J. Sebastian, M.A. (Nagpur).
Arabic &	Maulvi Hibatullah.
Theology	Syed Hosain Shor, M.A. (Osmania).
Urdu	Abu Zafar Abdul Wahid, B.A. (Mad.), M.A. (Aligarh).
History & · · Economies	Khwaja Muniruddin, M.A. (Osmania). Mir Mahmud Ali, M.A. (Osmania).
Mathematics Physics	V. N. Patwari, M.A. (Osmania) Muhammad Ahmad Osmani, M.Sc. (Alig.).
Chemistry Morals	Ahmad bin Abdulla, B.A. Yusuf Ali, M.A. (Alig.). (Part-time).
Persian	Syed Muhammad, M.A. (Osmania). (Part-time). Ali Raza Shirazi. (Part-time).

Subjects taughi.

English.
Theology.
Morals.
Arabic.
Persian.
Urdu.
History.
Economics.
Mathematics.
Physics.
Chemistry.

(2) AURANGABAD INTERMEDIATE COLLEGE.

Principal.

Sayyid Muhiuddin, B.A. (Oxon), Bar.-at-Law.

Reader.

English

.. John Bhaktul, B.A. (Mad.), B.T. (Cal.).

Lecturers.

Urdu, Morals &) History of India Ghulam Taiyab,

(Osmania), B.A.

(Dacca). Persian & Arabie. Agha Muhammad Taqi.

Economics and

English

Ganesh Rao Thatte, M.A.

English History & Indian

Muhammad Ibrahim, M.A. (Alig.).

listory Physics Chemistry Mathematics

Azizur Rahman, M.Sc. (Dacca). .. P. N. Srikishen, M.sc. (Alig.).

... Muhammad Ahmad, M.A. (Alig.). Part-time Lecturers.

Syed Ahmad.

Theology Theology and Arabic

Abul Khair Muhammad Sabir.

Hindi & Sanskrit

Dharam Pal Math, M.A. (Punjab).

Sanskrit and Marathi

Bhaskar Govind Shastri.

Subjects taught.

English.

Theology.

Morals. Economics.

History.

Arabic.

Persian.

Urdu.

Marathi.

Sanskrit.

Physics. Chemistry.

Mathematics.

(3) WARANGAL INTERMEDIATE COLLEGE.

Principal.

Abdul Aziz Khan, B.A.

Reader.

English .. P. R. Sebastian, B.A. (Madras).

Lecturers.

History .. Mir Zainulabedin, M.A., B.T.

Economics .. Ahmad Abdul Aziz, M.A., (Alig.). (Parttime).

Mathematics .. A. V. Gopal Rao, M.A.

Chemistry ... lnayat Khan, M.Sc. (Osmania).

Physics .. Muhammad Zakiuddin, M.Sc. (Osmania). Muslim Theology. Muhammad Yaqubur Rahman, (Part-time).

Morals .. Abdul Latif, (Part-time).
Telugu .. Srinivasa Rao, B.A. (Osmania).
Sanskrit .. Venkat Ramna Charlu, (Part-time).

Subjects taught.

English.
Theology.
Morals.
Economics.
History.
Mathematics.
Physics.
Chemistry.
Sanskrit.
Telugu.

(4) GULBARGAH INTERMEDIATE COLLEGE.

Principal.

Syed Zulfaqar Ali Haqqani, B.A., B.T.

Lecturers.

English .. A. Malikarjan Rao, M.A. (Madras).

History .. Saiduz Zaman, M.A. (Alig.).

Chemistry ... Muhd. Vazir Ahmed Quraishi, M.sc. (Alig.).

Physics .. Muhammad Fazluddin, M.sc. (Alig.).

Mathematics ... Akbar Ali, w.a. (Osmania).

Part-time Lecturers.

Urdu & Persian . Naziruddin, B.A., C.T. Arabic, Urdu Muhammad Hamid Siddigi. Persian & Theology Syed Habib Hyder. Arabic . Mir Jehangir Ali Khan. Persian P. D. Shenderkar, B.A., ILLB. (Osmania). Marathi Marathi and H. N. Dharwadker. Sanskrit Bhimsin Rao, M.A. (Osmania). Kanarese Mir Abu Talib, M.A. (Alig.). **Economics**

Subjects taught.

English.
Arabic.
Persian.
Urdu.
Marathi.
Kanarese.
Sanskrit.
Theology.
History.
Economics,
Mathematics.
Physics.
Chemistry.

MEDICAL COLLEGE.

Principal.

H. Haider Ali Khan, L.M. & S. (Bom.), L.R.C.P. (Long.), M.R.C.S. (Eng.), F.R.C.S.E. (Edin.).

Professors.

S. W. Hardikar, M.D. (Edin.), (Materia Medica and Pharmacology).

Brij Mohan Lal, B.A. (Mad.), M.B.B.S. (Bom.), M.Sc. (London.)
Anatomy).

Syed Abdul Rahman, M.B., Ch.B. (Edin.), (Physiology). Mir Ali Husain, M.B.B.S. (Bom.), Ph.D. (Durham).

Readers.

S. P. Sahagal, M.B.B.S. (Bombay), (Anatomy).

Abhyankar, M.B., B.S. (Bombay), (Physiology).

Mufti Shah Nawaz, M.B.B.S. (Punjah), (Pathology and Bacteriology). (On study leave).

Fazle Karim Khan, M.B.B.S. (Lucknow), (Pharmacology and Materia Medica).

Lecturers.

Syed Mukhtar Husain B.Sc. (All.) M.B.B.S. (Luck.) (Anatomy). M. Nusrat Ali, M.B.B.S. (Luck.), (Pathology and Bacteriology).

M. Ghaus Mohiuddin, M.Sc. (Alig.) (Pharmaceutical Chemist).

Mir Mustafa Ali Zaidi, M.B.B.S. (Osmania), (Physiology).

Part-time Professors and Lecturers.

V. S. Moholkar, M.B.B.S. (Bom.), F.R.C.S. (Edin.), L.M. (Rot.). (Clinical Surgery).

Benkat Chandra, M.B.B.S. (Bom.), M.R.C.P. (Lond.), M.R.C.S. (Eng.), (Medicine).

Khurshid Husain, M.B., Ch.B. (Surgery).

Abdul Rahim, B.A., M.B., Ch.B. (Opthalmology).

M. M. Siddiq Husain, M.R.C.S. (Eng.), M.R.C.P. (Lond.), D.P.H. (Lond.), D.O.M.S. (Lond.), D.T.M. & H. (Lond.), (Hygiene).

Major M. R. W. Hart, M.R.C.S., L.R.C.P., M.B.E., (Midwifery and Gynœcology).

Capt. Madan Gopal Sanichar, I.M.S., F.R.C.S.E., (Medical Juris-

prudence).

M. K. Pandit, (Clinical Medicine).

Venkat Rao, B.Sc. M.B.B.S. (Mysore), D.L.O. (Lond.), (Otorhino laryngology).

B. J. Ranade, M.B.B.S. (Bombay), (Skin and Venereal Diseases).

C. L. Modi, F.R.C.S. (Ireland), (Orthopaedics).

C. I. Ahluwalia, M.B.B.S. (Punjah), L.R.C.P., M.R.C.S. (England), D.P.H. (London), D.T.M. (Liverpool), (Infectious Diseases).

ENGINEERING COLLEGE.

Principal.

Samiullah Shah, B.A., B.Sc. (Hons.) (Manchester), A.M.I.C.E. (London).

Professors.

Samiullah Shah, B.A., B.Sc. (Hons.) (Manchester), Civil Engineering).

S. P. Raju, B.A. (Madras), B.E. (Poona), Doctor of Engineering (Munich), (Hydraulies).

Readers.

P. K. Ghosh, B.Sc. (Cal.), B.A. (Cantab.), (Surveying).

Muhammad Hafizullah, B.sc. (Allahabad), (Drawing).

Syed Muhammad Abbas, p.sc. (Allahabad), (Geology).

Syed Abdul Qadir, B.Sc. (Mad.), B.S. (Hons.), (Manchester) (Elec. Engineering).

Abdus Samad Sowdagar B.E. (Bom.), A.M.I.E., M.R., San. Inst. (Civil Engineering).

Abdullah Hasan, B.Sc. (Allahabad). (Mechanical Engineer). (On deputation).

Ziauddin Ansari, M.A. (Osmania), B.Sc. (Hons.), (Manchester). (Mechanical Engineer).

Part-time Lecturers.

Syed Ali Raza, B.A., B.Sc. (Hons.) (Manchester), (Irrigation). Mahmud Alam, B.A., B.Sc. (Manchester) (Railway Engineering). Wajahat Ali, B.Sc. (San. Engineering).

K. M. Ansari, H.C.s. (Accounts & P.W.D. Procedure).

Syed Aziz Ali, A.R.I.B.S. (Architecture and Town Planning).

Rules of Admission, Etc.

Candidates seeking admission to the College for the B.E. Degree are required:—

(a) To be not under 18 or above 22 years of age.

(b) To produce a health certificate from a Gazetted Government Medical Officer of rank not below that of a Civil Surgeon, to the effect that the candidate is fit for out-door work of the Public Works Department and that he has had small-pox or has been vaccinated.

- (c) To have passed the Intermediate Examination of a recognised University taking the following subjects:—
 - (i) Mathematics.
 - (ii) Physics.
 - (iii) Chemistry.
 - (iv) English.
- (d) To produce testimonial of good character.
- (e) To sign a declaration form that he will observe the regulations of the University in the College.
- (f) To possess satisfactory knowledge of the Urdu language.

The number of students admitted yearly is limited to 20.

Preference will be given to subjects of the Hyderabad State, residents of Berar being considered subjects of His Exalted Highness the Nizam. The final selection will be made by the Principal of the College on the general capabilities of the applicants, who may, if necessary, hold a competitive examination for admission.

Applications should reach the Principal not later than 10th Amardad every year, on prescribed forms, which can be obtained from the Principal of the College.

After the commencement of the Session, students can only be admitted on special grounds, with the sanction of the Principal but no student will be admitted after the last day of Shahrewar.

Attendance and Conduct.

Students are required to attend with regularity the courses for which they have entered. In cases of absence, a written notice should be sent at once to the Principal, accompanied by a medical certificate in cases of illness likely to be prolonged.

Students arriving late for a lecture or laboratory class will not be registered as having attended.

Students who have not attended regularly or who have absented themselves without the permission of the Principal from the Terminal or Sessional Examination of any class will not be entitled to the certificate of attendence at that class. (Such certificates of attendance are required to admit a student for the Examinations of the University),

Fees.

The fee for registration for admission shall be Rs. 5 which will in no circumstances be refunded.

A registration fee of Rs. 10 shall be charged by the University for all students migrating to this University from other University.

· The tuition fee payable in advance by students while at the College shall be:—

Sessional rate ... Rs. 100.
Instalment rate (9) ... Rs. 12.

Students will have to provide their expenses for survey and other excursions.

A breakage deposit of Rs. 50 will have to be paid by each student at the time of joining College each Session.

The cost of any articles broken or damaged by any student and of repairing any damage to property, will be deducted from his breakage deposit, the balance of which will be returned one month after the close of the Session. Students will also be held liable for damage beyond the amount of the deposit and may also be held jointly responsible for the damage which is not traceable to any one individual.

Students who are exempted from any subject or subjects in the Part I Examination will have to pay the full examination fee. All payments shall be made to the Registrar through the Principal, Engineering College.

A contribution of Rs. 12 per annum shall be made by each student to the College Athletic Club.

Every student must provide himself at his own cost with drawing instruments, drawing board, T. squares, etc. Surveying instruments will be supplied free of cost while at the College.

Lockers will be provided for the students in the drawing offices at a charge of Rs. 2 per Session. The locker key may be obtained on a deposit of Rs. 2 which will be refunded on return of the key.

Residence of students.

Students of the Engineering College desiring to live at any of the University Hostels should apply to the Pro-Vice-Chancellor, through the Principal, Engineering College.

Scholarships.

A limited number of scholarships will be offered every year to deserving students Particulars of scholarships may be obtained from the Principal of the College.

Exemptions.

Graduates in Physics may be exempted from attending the classes in that subject, and graduates in Mathematics may be exempted from attending the 1st year classes in Mathematics, but in all cases they will have to satisfy the examiners in their respective examinations.

Examinations.

College examinations will be held at the end of each term in the subjects taught during that term.

TRAINING COLLEGE.

Principal.

Muhammad Sajjad Mirza, M.A. (Cantab.), C.T. (London).

Readers.

- Malik Sardar Ali, B.A., B.T. (Psychology, Principles of Education and Child Education).
- Mir Ahmad Ali Khan, M.A. M.Ed. (Leeds) Bar.-at-Law, (History of Education, Comparative Education and Method of Teaching History).

Lecturer.

D. D. Shenderker, B.A., B.T., T.D., Ph.D. (London) (School Organization, Educational Tests and Teaching of Mathematics and Science.)

Part-lime Lecturers.

Abdul Aziz, B.A. B.T., (Dacea), (Mathematics). Riazuddin Khan, B.A., B.T. (Alig.), (Geography). Latif Sayeed, M.B., Ch.B. (School Hygiene).

THE BUREAU OF TRANSLATION.

The Bureau of Translation which was opened in Aban 1326 Fasli with Maulvi Abdul Haq Sahib as Curator has so far taken in hand 384 books of which 226 have been published and the rest are either in the Press or under revision and translation. Books on various subjects required by post-graduate students have also been translated.

The staff of the Bureau consists of one Curator (500-1,000), 12 Translators (250-400). The Department of Medical Translations consists of one Supervisor and 3 Translators (500) each. Besides the salaried staff a large number of works is being translated by outsiders on piece-work.

The following gentlemen are on the staff at present:-Curator .. Muhammad Elias Burney, M.A., LL.B. (Allahabad).

Supervisor of Medical Translations

II. Hyder Ali Khan, L. M. & S. (Bom.), F.R.C.S.E. (Edin.).

Translators:—

Sayyid Muhammad Ibrahim, M.A., History and Political M.O.L. Science Qazi Talammuz Husain, M.A.

Philosophy .. Ehsan Ahmad, B.A. Mathematics Naziruddin, M.A. (Osmania).

Economics .. Rashid Ahmad, B.A.

Science .. Sardar Baldev Singh. B.A.

Medicine .. Muhammad Osman Khan, L. M. & s.

d٥ .. Ghulam Dastagir, M.B., B.S. do .. Muhammad Husain, M.B., B.S.

THE DAIRAT-UL-MAARIF.

The Dairat-ul-Maarif was founded by the late Nawab Imadul Mulk Bahadur (Syed Husain Bilgrami, C.S.I.) and the late Mulla Abdul Qayyum Sahib in 1295 Fasli for the publication of rare books in Arabic. It commenced its work in 1299 Fasli with a grant of Rs. 500 per mensem from His Exalted Highness' Government. Subsequently in 1329 F., an endowment of one lac of rupees was made over to the Institution and in 1331 F., His Exalted Highness was graciously pleased to sanction an additional grant of Rupees four lacs and this total endowment of Rupees five lacs brings an annual income of Rs. 30,000.

The Institution was placed under the control of the University on the sad death of Nawab Imadul Mulk Bahadur on the 2nd Thir 1335 F. (24th Zikadah 1344 H.). Right Hon'ble Sir Akbar Hydari, Nawab Hydar Nawaz Jung Bahadur, P.C. Kt., LL.D., President, Executive Council, is now the Chairman of the Executive Committee with whom the management rests and Nawab Mahdi Yar Jung Bahadur, Educational and Political Member is the Secretary. This Committee is helped by a literary Committee which assists it in selecting books for publication etc. The staff consists of a Superintendent and six Arabic scholars who edit the texts and correct proofs. They are helped in their work by the noted European Orientalist Mr. Krenkow, who secures for the Institution copies of rare books in the British Museum and other European libraries; besides correcting texts, reading proofs, etc. The total number of Arabic books published by this institution is 87 but some of them are in four to twelve volumes. Its publications are in great demand not only in India but in Egypt, Arabia, Afghanistan and Europe.

THE NIZAMIAH OBSERVATORY.

General.—The history of the Observatory dates from the time the late Nawab Zafar Jung Bahadur presented to the Government two fairly large telescopes, which he had originally purchased for his private use during his sojourn in Europe. When the matter of the bequest was before the Government. Right Hon'ble Sir A. Hydari, Nawab Hydar Nawaz Jung Bahadur, P.C. Kt., LL.D., the then Financial Secretary. now President, Executive Council, in a long note on subject, referred to the importance of the gift and emphasised the unique opportunity that had been thus afforded for the establishment of Observatory an Hyderabad, for the cultivation of the science of astronomy. This suggestion was adopted, and on H.H. the Nizam graciously sanctioning the scheme, it was decided to establish a fully equipped Observatory with the two telescopes as a nucleus. Mr. Chatwood was appointed Director in 1908 and soon after his arrival in Hyderabad, he selected a suitable site for the Observatory and promptly started the construction of the necessary additional buildings for the accommodation of the instruments and of a small workshop. The photographic equatorial was erected by the beginning of 1910 when the formal dedication of the Observatory took place. There was some delay in commencing regular work with this telescope as some of the parts had to be returned to England for necessary alterations and a suitable following telescope had to be constructed afresh. By the time Mr. Chatwood's term of office expired in March 1914, he had made a commencement with regular astronomical observations and had also given an efficient training to a small staff of assistants. Mr. Pocock succeeded to the Directorship and vigorously pushed on the astronomical work that the Observatory had undertaken, with the result that substantial progress was achieved in all branches under his direction. His death occurred in October 1918 and by that time two volumes of results were collected and published. In November 1919, the Observatory was transferred to the Osmania University and placed under the administrative control of the University Council.

Equipment.—The principal equipment of the Observatory consists of:—

- (1) An 8 inch photographic telescope with accessories.
- (2) A 15 inch visual telescope equatorially mounted (the erection of this instrument was carried on in 1922-23 under the supervision of the present Director).

- (3) A 23/4 inch Transit Instrument and a drum chronograph.
- (4) Three astronomical clocks and two chronometers.
- (5) Λ set of Electric Transmitting pendulums and dials to operate in connection with them.

To these have recently been added two Milne-Shaw Seismographs now temporarily erected in the basement room of the Astrographic Equatorial house.

Astronomical work.—At the time the Observatory was established, it was felt that whatever work is carried on at the institution should form part of a systematic plan and should possess considerable scientific value. Instead of diverting attention among a number of individual isolated researches, the policy of the Observatory had been to adopt a middle course, by carrying on, as a routine programme some outstanding piece of work, in which the co-operation of the institution would to some extent contribute to the general advancement of science at the same time without losing sight of the number of special investigations that arise having a bearing on the central subject. When the Observatory was ready to start on regular work it was recommended by the eminent astronomers, Sir David Gill, Prof. Turner and others, that this institution can advantageously cooperate in the great international undertaking entitled the "Carte du Ciel." As the Government was willing to accede to this recommendation, a section originally assigned to a South American Observatory, but neglected owing to some adverse circumstances was allotted to the Nizamiah Observatory. region is now very nearly complete and the preliminary results of the whole section have been published.

With the Grubb Equatorial erected in 1923, a start has been made with the regular observation of a few variable stars, specially near their minima when observations with this telescope, on account of the larger light gathering power, are particularly valuable.

The Transit Instrument is employed for determining clock corrections systematically and when the necessary apparatus is acquired, it is proposed to control the time gun at Hyderabad by means of signals from the Observatory Standard Clock.

Daily records are obtained with the Seismograph since September 9, 1923. The results are forwarded to the International Seismological Association. Since 1929 September, daily observations of upper air conditions by means of pilot balloon flights have been included in the programme of work in co-operation with the India Meterological Department.

Publications.—The Hyderabad Astrographic Catalogue, Vols. I to VII forms the most important among the publications of the Observatory. Several short papers, now numbering about sixty dealing with matters of technical interest have been published in various periodicals.

Library.—A small working library is in course of formation and contains at present about 1,200 volumes. A part consists of publications of other observatories received as exchanges.

Staff.—The establishment consists of three assistants and nine computers, besides a clerk and a mechanic.

Mr. T. P. Bhaskaran, M.A., F.R.A.S., is the present Director..

17. RULES AND SUBJECTS FOR EXAMINATIONS.

FACULTY OF ARTS.

Mutriculation Examination.

1. The Matriculation Examination shall be held once a year at Hyderabad, Aurangabad, Gulburga, Warangal and Bhopal at such time and on such dates as the Syndicate may prescribe.

2. The examination shall be open to:-

- (i) All those who have satisfactorily prosecuted a regular course of study for this examination at one or more High Schools recognised by the Osmania University. Such candidates shall be named pupil candidates.
- (ii) All those who have studied privately either in the Dominions or outside for this examination, provided that they shall not have attended any high school recognised by the University for not less than six months prior to the date of the examination.
- (iii) All those who have passed the Maulvi or the Munshi Examination of His Exalted Highness the Nizam's Government, or of the Punjab University up to the year 1906. Such students will have to appear in English only and in the case of those who have passed in the Munshi Examination, in Islamic Theology or Morals also, on passing in which subject or subjects they will be considered to have passed in the whole of the examination.
- 5. No candidate shall be admitted to the Matriculation Examination unless he shall have completed the age of fifteen years by the first day of Shahrewar (July) of the year in which he applies for admission to the examination.
- 4. Applications for admission to the examination in the form prescribed must reach the Registrar not less than two months before the commencement of the examination, accompanied by a fee of Rs. 10 in the case of pupil candidates, Rs. 15 in the case of candidates referred to in Rule 2 (ii), and Rs. 5 in the case of candidates referred to in Rule 2 (iii).

- 5. Pupil candidates must submit the following certificates from the Head-master of the school where they last studied together with their application for admission:—
 - (1) Certificate of attendance stating that the student has attended school in the Matriculation class for not less than 75 per cent. of the working days during the school year immediately preceding the examination.
 - (2) Certificate of good character and good conduct at school.
 - (3) Certificate of age in accordance with Rule 3.
 - (4) Certificate of progress in the subjects of study.
 - When a student has studied in two or more schools during the school year immediately preceding the examination, his combined attendances in all schools attended by him during the period will be taken into account in determining his attendance.
- 6. Candidates referred to in Rule 2 (ii) must submit the following certificates from the Head-master of a Government High School recognised by this University:—
 - (1) Certificate stating that the student has passed a Test Examination held in the schools to test the fitness of candidates appearing from that school for the Matriculation Examination.
 - (2) Certificate of good character.
 - (3) Certificate of age in accordance with Rule 3.
- 7. Candidates referred to in Rule 2 (iii) must, in addition to the original certificate showing the examination passed on the basis of which application is being made, submit the following certificates from the Head-master of a Government High School recognised by this University:—
 - (1) Certificate stating that the candidate has passed a Test Examination in English and Theology or Morals, held in the school to test the fitness of candidates appearing from that school for the Matriculation Examination.
 - (2) Certificate of good character.
 - (3) Certificate of age in accordance with Rule 3.
- N. B.—Teachers from the recognized schools of the University will be exempted from passing a test Examination provided they produce a certificate from the Divisional Inspector of Schools stating that the candidate is eligible for admission to the matriculation examination and that he is expected to get through.

- 8. Candidates who have once been duly permitted to appear at this examination are entitled to appear at any subsequent Matriculation Examination as private candidates under Rule 2 (ii) and (iii) on production of certificates (1) and (2) mentioned above.
- 9. On receipt of the application and the fee prescribed and the necessary certificates, the Registrar shall, at least a fortnight before the examination cause to be furnished to the candidate a receipt for the fee received, which will also serve as a ticket of admission to the examination hall to be produced by the candidate when called for.
- 10. A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the fee,
- 11. The Matriculation Examination shall be conducted by means of printed papers. Papers will be set and answered in Urdu with the following exceptions:—
 - 1. European Languages .. Ordinarily in English.
 - 2. Sanskrit, Prakrit or Pali.. In the language itself or in English or in Urdu.
 - 3. Modern Indian Vernacu- In the language itself or in lars. Urdu.

N.E.—In the case of these exceptions, the Registrar will six months before the date of the examination, notify the language in which the paper will be set, and candidates will be expected to answer in that same language unless by a previous arrangement with the Registrar, they have been permitted to answer in any of the alternative languages above specified.

12. The examination will be held in the following subjecs:—

A. COMPULSORY.

- 1. English.
- 2. Urdu.
- 3. Elementary Mathematics.
- 4. Elementary Science.
- 5. Indian History and General Geography of the world.
- 6. Theology or Morals,

135

B. OPTIONAL.

One of the following subjects:-

- 1. A Classical Language.
- 2. A Modern Language.
- 3. English History.
- 4. Algebra and Geometry.
- 5. Commerce.
- 6. Biology.
- 7. Domestic Science (for girls only).
 - N.B.—Only those candidates will be admitted to the Intermediate Mathematics Classes, who have taken Algebra and Geometry as their optional subjects.

*C. SCHOOL SUBJECTS.

- 1. Drawing.
- 2. Physical Training.
- 3. Manual Training.

*There will be no University examination in these subjects but the teaching will be Compulsory, and candidates will not be admitted to the Matriculation Examination unless they produce certificates of having satisfactorily completed courses of studies prescribed for these subjects.

A. COMPULSORY SUBJECTS.

(1) ENGLISH.

There shall be two papers in English each of two and half hours' duration. The first paper (100 marks) will be on the Detailed Texts, Grammar and Idiom. The second paper (100 marks) will be as follows.—

Composition and Translation from Urdu . . 70
Non-Detailed Texts 30

(2) URDU.

There will be two papers each of two hours' duration in this subject; the first paper (50 marks) will be on the prescribed texts and the second will be on Grammar (20 marks) and Composition (30 marks). Questions on Grammar to practical and of easy nature. Essays should be on the subjects of every day interest.

(3) ELEMENTARY MATHEMATICS:—
There will be two papers of two and half hours' duration each.

Paper .	J.	Arithmetic			30	marks.
•		Algebra		• •	20	>>
" I	II.	Practical Geometry			30	91
•		Mensuration	• •		20	11

*(4) ELEMENTARY SCIENCE:-

There will be one paper of three hours' duration carrying 100 marks. The paper shall be divided into sections A (Physics) and B (Chemistry), 50 marks will be assigned to each section.

*Candidates are expected to perform at least 10 experiments in a year and have a record of their practical work regularly initialled by the teacher in charge. No candidate shall be allowed to appear for the Examination unless he has produced a full record of his practical work. But there shall be no examination in practical science.

(5) HISTORY AND GEOGRAPHY.

Two papers each of two hours' duration will be set:

1st Paper—History of India ... 50 maris
2nd Paper—General Geography of the
World with special reference
to India ... 50 maris

(6) THEOLOGY OR MORALS.

There will be one paper (100 marks) of three hours' duration in this subject.

N.B.—Examination in Theology or Morals shall be regarded as qualifying examination and the marks gained by a candidate in the subject shall not be included in the grand total of the marks; but no student can go up for a higher examination unless he has qualified in Theology or Morals in the lower examination. Students who have once passed in Theology or Morals at an examination will not be examined in these subjects if they appear again at that examination.

B. OPTIONALS.

1. A Classical Language:-

(a) Arabic, (b) Sanskrit, (c) Persian.

٥r

2 A Modern Language (Except Urdu) :--

(a) Marathi, (2) Telugu (3) Kanarese.

There will be two papers in each of these languages, of two hours' each. The first paper will be on the prescribed Texts (60 marks) and the second paper will be on Grammar and Translation carrying 40 marks.

or

3. History of England:-

There will be one paper of three hours' duration carrying 100 marks.

4. Algebra and Geometry:-

There will be one paper of three hours' duration carrying 100 marks:—

Algebra 40 marks.
Geometry Practical .. . 20 ,,
Geometry Theoretical .. 40 ,

or,

5. Commerce:--

There will be two papers each of two and half hours' duration carrying 50 marks as detailed below:—

Paper I Elementary Book-keeping.

" II Commercial Practice.

or

6. Biology:--

There will be one paper of three hours' duration carrying 100 marks. The paper will be divided into the following two parts:—

Part 1st: Elementary Biology:—Botany 25 marks and Zoology 25 marks.

Part 2nd: Elementary Human Physiology and Hygnene.

7. Domestic Science:—(for girls only).

There will be one paper of 3 hours' duration carrying 100 marks.

13. Successful candidates who obtain 60 per cent. of the aggregate marks shall be placed in the First Class.

Successful candidates of First Class shall be arranged in order of proficiency as determined by the total number of marks obtained. The Second and Third Classes shall be arranged in the serial order of their roll numbers.

- 14. For a pass in the Second Class candidates should secure either.
 - (a) 35 per cent. in English.,

and 35 per cent. in any three of the following subjects and 30 per cent. in the remaining two:—

- 1. Urdu.
- 2. Elementary Mathematics.
- 3. .. Science.
- 4. Indian History and Geography.

- A Classical language, or a Modern language, or English History or Algebra and Geometry, or Commerce or Biology or Domestic Science.
- or (b) 35 per cent. in English,

35 per cent. in a Classical language or a Modern language, or English History, or Algebra and Geometry or Commerce or Biology or Domestic Science, and

35 per cent in any two of the following subjects and 25

per cent, in the remaining two:-

- 1. Urdu.
- 2. Elementary Mathematics.
- 3. "Science.
- 4. Indian History and Geography.

provided that in order to take advantage of this alternative the candidates secure an aggregate of 35 per cent. of the total marks.

- 15. For a pass in the Third Class a candidate should secure 30 per cent. in English and 30 per cent. in three of the following subjects, 25 per cent. in the remaining two and an aggregate of 30 per cent.
 - 1. Urdu.
 - 2. Elementary Mathematics.
 - 3. " Science.

4. Indian History and Geography.

5. A Classical language, or a Modern language or English History, or Algebra and Geometry or Commerce or Biology or Domestic Science.

The pass percentage in Theology and Morals shall be 30 percent.

If a candidate fails to pass in the examination, he may reappear at any subsequent examination or examinations in those subjects only in which he has failed to secure 30 per cent. marks. He will be declared to have passed the examination under the compartment system if he secures 30 per cent: marks in each subject, but such candidates will not be eligible for admission to the University, and will be exempted from attendance and appearing at the test examination.

Girl candidates, however, who pass under this rule will be eligible for admission to the college till 1347 F.

16. Candidates passing the examination in 3rd class and wishing to secure a higher class will be allowed to appear at the Examination, and if they fail to pass the Examination their failure will not affect their previous success.

- 17. Failed candidates taking the option of joining the school to complete the examination will have to satisfy all the rules of the School such as attendance and passing the test examination etc.
- 18. A certificate signed by the Registrar shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the division in which he was placed.
- 19. The Registrar shall maintain and publish for general information, a list of High Schools recognised by the University.

Intermediate Examination.

- 1. The Intermediate Examination shall be held once a year in Hyderabatl, at such time and on such dates as the Syndicate may prescribe.
 - 2. The Examination shall be open to:-
 - (i) All Matriculated Students of the Osmania University who have since Matriculation prosecuted for not less than two academic years a prescribed course of study at a college of the Universit.
 - (ii) All those students who have matriculated at any of the Indian Universities or obtained the High School Leaving Certificate or passed any other such examination as the University may from time to time consider equivalent, and who have been admitted as undergraduates of the University, and have since Matriculation prosecuted for not less than two academic years a prescribed course of study at a college of the University.
- N.B.—(a) Students who have obtained a High School Leaving Certificate of His Exalted Highness' Government can be admitted to a college of the University only at the discretion of the Principal.
- (b) Students who have obtained the certificates issued by the High School Leaving Certificate Board in the various Provinces of the British India, will be admitted to the University in case, they are eligible for admission to a University of the Province to which they belong and can satisfy the Principal as to their knowledge of Urdu
 - (iii) Students who have satisfactorily prosecuted a regular course of study for the year immediately preceding the examination at a college of the University and who have been permitted under Regulation 3 below, to reckon a previous year of study at a college of any University recognised for the purpose by the University.

- 3. Any student may be admitted into the second year class of a college of the University provided he produces a certificate from the Principal of the college he was last attending, (affiliated to any of the Universities recognised by the University), stating that the first year at college has been duly kept by him according to regulations in force at the University from which he is migrating and that in the Principal's opinion he was fit for promotion to the second year class of that college.
- 4. No candidate from a college of the University will be permitted to present himself at the Intermediate Examination in any Science subject, for which a practical course is necessary under these rules, unless he shall produce a certificate from the Principal of such college to the effect that he has completed the required course in the college laboratories. In the case of candidates in Science subjects under Regulation 5 of these rules, evidence must be produced that the candidate has completed the required course at a laboratory approved of by the University.
- 5. Persons coming under the following descriptions, though not belonging to a college of the University, will be allowed to appear privately for this examination:—
 - (a) Inspecting Officers of the State Educational Department and whole-time teachers employed in educational institutions recognised by the University or by the Educational Department provided they are certified by the Divisional Inspector of Schools to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination.
 - (b) Laboratory assistants serving in a college of the University, provided that they produce from the Principal of the college in which they are employed, the certificate of laboratory work required from all Science candidates under regulation 4, and also a certificate from the same authority of continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination.
 - (c) The teachers of schools recognized by the Educational Department of Bhopal provided they are certified by the Director of Public Instruction Bhopal of having rendered three years' continued and approved service.
 - (d) Women candidates.

Provided also that in all the above cases, by the date of the examination, not less than two academic years shall have elapsed since the date of their passing the Matriculation Examination or its equivalent.

- 6. Private Candidates shall not be allowed to take up any subject unless provision has been made for the teaching of that subject in the University College. They should therefore ascertain, from the Registrar, before applying for permission, whether regular students of the University are taking up those subjects.
- 7. Candidates from the colleges of the University who have been allowed to appear at the examination once but have not been able to appear or have failed to pass may be admitted as private candidates to a subsequent examination, provided they do not change the subjects they had studied at college. In case they change any of their subjects they shall be required to put in fresh attendance in the college in the subject or subjects they have changed.
- 8. Application of private candidates for admission to the examination, in the form prescribed, must reach the Registrar not less than two months before the examination, accompanied by a fee of Rs. 20.

In the case of college candidates, applications for admission and certificates of attendance in the prescribed form together with a fee of Rs. 20 for each candidate shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination. In special cases the Principal may hold back the certificates of attendance. Such certificates must, however, reach the Registrar in no case later than three weeks before the examination.

- 9. No student of the University will be allowed to appear at the examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the examination in each of the subjects of his study, and that where practical work forms part of a subject of study 75 per cent, attendance in practical classes also will be required.
- 10. Upon the receipt of the application and the fee prescribed and also the attendance and progress certificates in case of candidates from colleges, the Registrar shall at least a week before the examination, cause to be furnished to the candidate a receipt for each fee received, which will also serve as a ticket of admission to the examination hall to be produced by the candidate in the hall, if called for.

N.B.—A candidate who fails to pass or to present himself for the examinanation shall not be entitled to claim refund of the admission fec.

- 11. 'The Intermediate Examination shall be conducted by means of printed papers. Papers will be set and answered in Urdu with the following exceptions:—
 - (1) European Languages .. Ordinarily in English.
 - (2) Sanskrit, Prakit or Pali . . In the language itself or in English or in Urdu.
 - (3) Modern Indian Vernaculars In the language itself or in Urdu.
- N.B.—In the case of these exceptions, the Registrar will, six months before the date of the examination, notify the language in which the paper will be set and candidates will be expected to answer in that language unless by a previous arrangement with the Registrar they have been permitted to answer in any of the alternative languages above specified.
- 12. The subjects for examination and the arrangements of the papers to be set in the different subjects shall be as follows:—
 - I. English—Three papers.
 - In English there will be three papers each of three hours' duration, one on Detailed Prose texts (100) marks, one on Poetry (65 marks) and Non-Detailed Prose texts (35 marks) and a third paper (100 marks) on Composition, Unseens and Translation..
 - II. Any three subjects from either of the following two groups:—

GROUP A..

NOTE (1)—Under this group only the following combinations of subjects shall be allowed—

- Logic, Psychology, and a Classical Language or Economics or Sociology.
- B. (a) A Classical Language, Modern Language, and one of the following:—

English History.

Indian History.

Islamic History.

Economics.

Sociology.

- N.B.—Persian to be treated as Classical language.
 - (b) Arabic, Persian, and either Islamic History or Indian History.

- *c. (a) English History.
 - (b) One of the following:—
 Islamic History.
 Indian History.
 European History.
 - (c) A Classical Language, (Arabic, Persian and Sanskrit) Marathi or Telegu or Economics or Sociology.
 - (d) History, Geography and Economics.
- *Candidates offering these combinations only will be allowed to take History for their B.A. Examination.
 - Only those candidates will be allowed to take up History of Indian Culture at their B.A. Examination who have offered Indian History for thicr Intermediate Examination.
 - Only those candidates will be allowed to take up School of Economics for their B.A. Examination who have offered Economics for their Intermediate Examination.
- (1) Classical Languages:—

Arabic, Persian, Sanskrit, Latin and Greek.

Two papers each of three hours' duration will be set in each of these languages. The first paper (100 marks) will be on the prescribed text-books. The second paper (100 marks) in all the languages except Arabic will be on Grammar and consist of pieces of Urdu prose for translation into the languages selected.

The division of the marks in Arabic 2nd paper will be as follows:—

Grammar 40 marks.

Translation from Arabic into Urdu 30 , Translation from Urdu into Arabic 30 ,

Questions on non-detailed texts in Arabic will be set in paper II.

(2) Modern Languages:-

Urdu, Persian, (unless already taken under 1), Marathi, Telugu, Kanarese, French and German.

Two papers each of three hours' duration will be set in each of these languages. The first paper (100 marks) will be given on the prescribed text-books. The second paper (100 marks) on Grammar, Composition and Translation will consist of an essay and questions on composition and pieces of Urdu prose for translation into the language selected.

In Urdu the distribution of papers will be as follows:-

Paper 1—Prose	50	marks.
Poetry	40	"
Non-Detailed	10	,,
Paper II.—Grammar, Prosody, etc	25	,,
Composition	50	,,
Translation from Urdu into	15	;;
Hindi		-
Translation from Hindi into	10	23
Urdu		

- (3) ISLAMIC HISTORY.—From the birth of the Prophet up to the end of the Moorish Empire in Spain and the decline of the Fatemide Caliphate.
- Two papers each of three hours' duration will be set which will include questions on historical geography:—
 - Paper I.—The Prophet, first four Caliphs and Omeyades.
 - Paper II.—Abbasides, Muslim rule in Spain and the Fatemide Caliphate.
- (4) Indian History (with special reference to the History of the Deccan).
- Two papers each of three hours' duration will be set which will include questions on historical geography:—

Paper I.—Up to the year 1526 A.D.

Paper II.—From 1526 to the present day.

- (5) English History.—Political and Constitutional, 1066 to the present day.
- Two papers each of three hours' duration will be set which will include questions on historical geography:—
 - Paper I.—1066 to 1488 (general knowledge of the development of the constitution up to 1066).

Paper II.—1485 to the present day.

(6) Ancient Europe (Greek History up to the Roman Conquest and Roman History up to 476 A.D.)

Two papers each of three hours' duration will be set which wil include questions on historical geography:—

Paper I.—Greek History, up to 146 B.C. Paper II.—Roman History, up to 476 A.D.

(7) Medieval Europe, 476 to 1453.

Two papers each of three hours' duration will be set which wil include questions on historical geography:--

Paper I.—476 to 1096. Paper II.—1096 to 1453.

(8) Modern Europe (1453 onwards).

Two papers each of three hours' duration will be set which will include questions on historical geography:—

Paper I.—1453 to 1789.

Paper II.—1789 to the present day.

(9) Economics.

There shall be two papers in Economics, each of three hours' duration:—

Paper I.—General Economics.

Paper II.-Indian Economics.

(10) Sociology.

There shall be two papers in Sociology each of three hours' duration:—

Paper I.—Theoretical Sociology. Paper II.—Practical Sociology.

(11) GEOGRAPHY.

There will be two papers in Geography each of three hours' duration:—

Paper I.—(1) The Physical basis of Geography (2)
The General Regional Geography of the
World with special reference to Indian
Empire, and (3) the Economic Geograraphy with special reference to India.

Paper II.—(1) Cartographer, (2) Biogeography and (3) Elementary History of Geographical dicovery and exploration.

(12) Logic.—Deduction and Induction.

There will be two papers in Logic each of three hours' duration:-

Paper I.—Deductive Logic.

Paper II.—Inductive Logic.

(13) PSYCHOLOGY.

There will be two papers in Psychology, each of three hours' duration:—

Paper I.—Problems and Methods of Psychology, Phsychological Organism and Nervous System, Sensation, Preception, Discrimination and Association, Attention, and Habit.

Paper II.—Rest of the subject.

GROUP B.

(1) Physics.

There will be two papers in Physics each of three hours' duration.

Paper I.—General Properties of Matter, Heat and Sound 75 marks.

Paper II.—Light, Electricity and Magnetism. 75 ,,

There will also be a Practical examination of three hours' duration for which 50 marks will be assigned.

(2) CHEMISTRY.

There will be two papers in Chemistry each of three hours' duration.

Paper I.—General Chemistry and Organic Chemistry
75 marks.
Paper II.—Metals and Non-Metals
75

There will aslo be a Practical examination of four hours' duration for which 50 marks will be assigned.

(3) BIOLOGY.

BOTANY.—Paper	I.	Theoretical	 2½ hours	60
Paper	II.	Practical	2 hours	40
Zoology.—Paper			 2½ hours	60
Paper	II.	Practical	 2 hours	40

N.B.—In order to secure a pass the candidate shall have to obtain 33 per cent. of the full marks in the subject and a minimum of 20 per cent. in each of the branches, viz., Botany and Zoology.

(4) MATHEMATICS—

There will be three papers in Mathematics each of three hours' duration and will be divided into two sections, a certain

minimum number of questions being compulsory from each section. Choice of questions to the extent of 40 percent. may be allowed:—

III. THEOLOGY OR MORALS.

There will be one paper of three hours' duration in this subject, carrying 100 marks.

N.B.—Examinations in Theology or Morals shall be regarded as qualifying Examinations and the marks gained by a candidate in the subjects shall not be included in the grand total of the marks; but no student can go up for a higher examination unless he has qualified in Theology or Morals in the lower examination. Students who have once passed in Theology or Morals at an examination will not be examined in these subjects if they appear again at the Examination.

- 13. No candidate shall be declared to have passed the examination unless he obtains 33 per cent. of the full marks in each subject. Should a candidate, however, not obtain 33 per cent. of the full marks in one subject only, he shall be declared to have passed the examination, provided he secures not less than 30 per cent. in that subject and makes an aggregate of 40 per cent.
- 14. Those of the successful candidates who obtain 60 per cent. or more of the aggregate marks will be placed in the First Class, those obtaining 45 per cent. or more but less than 60 per cent. in the Second Class, and the others in the Third Class.

The names of successful candidates placed in the First Class shall be arranged in order of merit as determined by the total marks obtained by each candidate. The names of others placed in the Second and Third Classes shall be arranged in the serial order of their roll numbers.

15. A certificate signed by the Registrar shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed.

16. For the purposes of the Compartment System, the examination shall be divided into the following two groups:—

(1) English

(2) Optional subjects.

A candidate passing in any one of these groups shall be exempted from appearing in that group at a subsequent examination, provided that he has secured not less than 35 per cent. of the marks in the aggregate and that in the group in which he fails he makes an aggregate of not less than 25 per cent. But the candidate who so fails to pass in one group shall be allowed, if he so desires, to appear for the whole of a subsequent examination.

The results of candidates taking the option of appearing in the whole examination in a subsequent year, will be adjusted solely on the merits of the subsequent examination.

No candidate shall be classed unless he has passed in the

whole examination at one attempt.

Candidates who appear in a subsequent Examination in the group in which they failed in the previous examination, will be required to secure 33 per cent. of the marks in each subject of the group.

B. A. Examination.

- 1. The examination for the degree of Bachelor of Arts shall be held once a year in Hyderabad, at such time and on such dates as the Syndicate may prescribe.
 - 2. The examination shall be open to:—
 - (1) All students who have satisfactorily completed a regular course of study in a college of the University for not less than two academic years after passing the Intermediate Examination of the University or an examination or test accepted by the University as equivalent thereto.
 - (2) Students who have satisfactorily prosecuted a regular course of study for the year immediately preceding the examination at a college of the University and who have been permitted, under Regulation 3 below, to reckon a previous year of study since passing the Intermediate Examination or its equivalent at a college of a University recognised for the purpose by the University.

- 3. Any student may be admitted to the final class of a college of the University, provided he produces a certificate from the Principal of the college (affiliated to any of the Universities recognised by the University) he was last attending, that the penultimate year of his degree course at college has been duly kept according to the regulations in force at the University from which he is migrating and that in the Principal's opinion he was fit for promotion to the final class of that college.
- 4. Persons coming under the following descriptions. though not belonging to a college of the University, will be allowed to appear privately for this examination:—
 - (a) Inspecting Officers of the State Educational Department and whole-time teachers employed in Educational Institutions recognised by the University or by the Educational Department, provided they are certified by the Divisional Inspector of Schools to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the Examination.
 - (b) Whole-time teachers employed in schools recognised by the Educational Department of Bhopal provided they are certified by the Director of Public Instruction, Bhopal to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the Examination.

(c) Women candidates.

Provided also that in all the above cases, by the date of the examination, not less than two academic years shall have elapsed since the date of their passing the Intermediate Examination or its equivalent.

- 5. Candidates from a college of the University who have been allowed to appear at the examination once but have not been able to appear or have failed to pass may be admitted as private candidates to a subsequent examination, provided they do not change the subjects they had studied at college. In case they change any of their subjects they shall be required to put in fresh attendance in the college in the subject or subjects they have changed.
- 6. Private candidates shall not be allowed to take up any subject unless provision has been made for the teaching of that subject in the University College. They should therefore ascer-

tain, from the Registrar, before applying for permission, whether regular students of the University are taking up those subjects.

7. Applications of private candidates for admission to this examination, in the form prescribed must reach the Registrar not less than two months before the examination, accompanied by a fee of Rs. 30.

In the case of college candidates, applications for admission and certificates of attendance and progress in the prescribed form together with a fee of Rs. 30 for each candidate shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination. In special cases the Principal may hold back the certificates of attendance. Such certificates must, however, reach the Registrar in no case later than three weeks before the examination.

No student of the University will be allowed to appear at the Examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the examination in each of the subjects of study.

8. Upon the receipt of the application and the fees prescribed and also the attendance certificates in case of candidates from colleges, the Registrar shall at least a week before the examination, cause to be furnished to the candidate, a receipt for each fee received, which will also serve as a ticket of admission to the examination hall, to be produced by the candidate in the hall, if called for.

N.B.—A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the admission fee.

- 9. The B. A. Examinations shall be conducted by means of printed papers. Papers will be set and answered in Urdu with the following exceptions:—
 - (1) European Languages

Ordinarily in English.

(2) Sanskrit, Prakrit or Pali..

In the language itself, or in English or in Urdu.

(3) Modern Indian Vernaculars

In the language itself, or in

N.B.—In the case of these exceptions, the Registrar will, six months before the date of the examination, notify the language in which the paper will be set, and candidates will be expected to answer in that language unless by a previous arrangement with the Registrar they have been permitted to answer in any of the alternative languages above specified.

- 10. The subjects for examination are as follows:
 - ſ. English.
- II. One of the following schools:-

 - (a) Languages.
 (b) Mathematics.
 (c) History.
 (d) Economics.

 - (e) Philosophy.

III. Theology or Morals.

I. English :-

4 papers as follows:-		-	M	arks
(i) Detailed Pros		• •	80 J	100
History of Lit		• • • •	20 J	100
(ii) Detailed Poe			80 J	100
History of Lite	erature		20 J	
(iii) Essay	• •	• •	75]	100
Unseens			25]	
(iv) Non-Detailed			707	
Translation fr	om Urdu	1 into	۲	100
$\mathbf{English}$		• •	30 J	

Note.—Questions on the History of Literature will be compulsory.

II. (a) Languages:-

One of the following Classical Languages:-

Arabic.

Persian with Elementary Arabic.

Sanskrit.

Latin.

Greek.

AND one of the following Modern Languages:-

Persian (unless already taken), with Elementary Arabic.

Urdu with Hindi Bhasha.

Telugu.

Marathi.

Kanarese.

French.

German.

A knowledge of the history of the language and literature in the languages selected will be required.

There will be three papers in each of the two languages selected. Classical Languages:—

The first paper in Arabic and Sanskrit will be on Prose (75 marks) and History of Literature (25 marks); the second paper will be on Poetry (75 marks), and Rhetoric and Prosody (25 marks); and the third paper will be as follows:—

Arabic:—Translation from Arabic into Urdu .. 40 marks.

Translation from Urdu into Arabic .. 40 ,,

Grammar 20 ,,

Sanskrit:—Translation from Sanskrit into Urdu 35 ,,

Translation from Urdu into Sanskrit 35 ,,

Grammar 30 ,,

Persian :---

The arrangement of the first and second papers in Persian will be the same as of those in Arabic and Sanskrit. The third paper will be as follows:—

Translation from Urdu into Persian ... 30 marks.
Composition ... 40 ,,
Arabic Grammar 12
Translation from Arabic into Urdu 18 30 ,,

Modern Languages:-

The first and second papers in Modern Languages will be the same as in Arabic and Sanskrit, but the first paper in Urdu will contain a question on precis-writing which would earry not less than 10 marks.

The distribution of marks in the 1st and 2nd papers in Telugu and Kanarese will be as follows:—

Paper I	Prose	{	50 marks.
•	Drama		50 ,,
Paper II	Poetry		50 ,
-	History of Literature		25 ,,
	Prosody and Rhetoric	• •	25 ,,

The third paper in all the Modern Languages with the exception of Urdu will be on composition (75 marks) and precis-writing (25 marks).

The third paper in Urdu will be on composition (70 marks) and Hindi Bhasha (30 marks). There will be two questions on Bhasha one being on translation from Urdu into Bhasha (18 marks) and the other on translation from Bhasha into Urdu (12 marks).

(b) Mathematics 6 papers of 100 marks each:-

Paper I.—Algebra, Theory of Equations, Trigonometry and Pure Geometry.

Paper 1I.—Analytical Geometry of two dimensions and three dimensions and Differential Calculus.

Paper III.—Integral Caculus and Differential Equations.

Paper IV .- Statics and Hydrostatics.

Paper V.—Graphical Statics and Dynamics and Elementary portion of rigid Dynamics in two dimensions.

Paper VI.—Astronomy and Astro-Physics.

(c) History.

Principal

Paper I. General Historical Essay.—100 marks Paper II. Indian History—100 marks.

One of the following periods:—Ancient—upto 1206.

Medieval—1206 to 1765.

Modern-1765 Onwards upto the present day.

Paper III. General, containing:-

(1) History of the Deccan, covering the period of Indian History taken by the candidate.

(2) Elements of the Cultural History of India with reference to the period of Indian History taken by the candidate.

(3) Constitutional History of Modern India.

N.B.—Questions on Sections (1) and (2) will be set by the Examiner in Indian History and those on Section (3) by the Examiner in Political Science.

Paper IV. One of the following-100 marks:-

(1) Select period of Islamic History.

(2) Select period of European History.

(3) The whole of English Constitutional History.

(4) The whole of the History of Indian Culture.

Subsidiary.

Paper V. Political Science. (Theoretical and Comparative) 100 marks.

Paper VI. Economics or Sociology (Theoretical and Applied)
—100 marks.

1. No student will be allowed to go up for his B. A. Examination unless he has taken Economics either in his Intermediate or B. A. Examinations.

- 2. A student will not be allowed to take the same subject which he had selected in the Intermediate; in other words a student who took Sociology in the Intermediate shall take Economics. and those who had selected Economics shall take Sociology.
- N.B.-Candidates will be expected to answer questions on Historical Geography.

(d) Economics.

Paper I. Principles of Economics and History of Economic Thought.

Paper II. Money, Banking and International Trade.

Paper III. Economic History of

(a) India since the breakdown of the Moghal Empire.

(b) England since the Industrial Revolution.

Paper IV. Agricultural Economics and Co-operation.

Paper V. (a) Indian Industries and Trade.
(b) Public Finance.

Paper VI. Sociology.

(a)) Theoretical.

(b) Applied Sociology and Indian Social Institutions. (e) Fhilosophy:-

(i) General Philosophy.

Paper I-Nature, Schools and Problems of Philosophy. Paper II-A brief sketch of the History of Philosophy together with a special study of an original work of any of the following Philosophers:-

Descartes, Berkeley or David Hume.

(ii) Oriental Philosophy.

Paper III—Hindu Philosophy.

Paper IV .- Outlines of Islamic Philosophy, Kalam and Sufism

(iii) Psychology.

Paper V-Elements of Psychology with allied Physiology.

(iv) Ethics.

Paper VI—A brief study of Theoretical and Practical Ethics

III. Theology or Morals (one paper)

N.B.—Examinations in Theology or Morals shall be regarded as qualifying Examinations and the marks gained by a candidate in the subject shall not be included in the grand total of the marks; but no student can go up for a higher examination unless he has qualified in Theology or Morals in the lower examination. Students who have once passed in Theology or Morals at an examination will not be examined in these subjects if they appear again at that examination.

- 11. No candidate will be allowed to appear for the B. A. Examination unless he produces a certificate from the Head of the Department of English that he has written 20 essays during the course of two years' study. Failures who join the college will be required to write 10 essays. Students taking up History as their optional subject will be required to write 25 essays and those candidates who join the college after failing in an Examination will be required to write 12 Essays.
- 12. No candidate shall be declared to have passed the examination unless he obtains 33 per cent, in each subject.
- N.B. (a) Candidates taking school of Languages will have to secure at least 25 per cent. of marks separately in each of the two languages, and 33 per cent. in the aggregate.
 - (b) Candidates taking the school of Mathematics will have to secure at least 25 per cent. of marks separately in the pure as well as in the Applied Mathematics, and 33 per cent. in the aggregate. Out of the six papers the first three papers will be regarded as Pure and the remaining three will be regarded as Applied Mathematics.
 - (c) Candidates taking the School of History will have to secure 25 per cent. separately in the Principal as well as in the subsidiary subjects, and 33 per cent in the aggregate.
- 13. Those of the successful candidates who obtain 60 per cent. or more of the aggregate marks will be placed in the First Class, those obtaining 45 per cent. or more but less than 60 per cent. in the Second Class, and the others in the Third Class.

The names of successful candidates placed in the First Class shall be arranged in order of merit as determined by the total marks obtained by each candidate. The names of others placed in the Second and Third Classes shall be arranged in serial order of their roll numbers.

- 14. A certificate signed by the Chancellor shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed.
- 15. Any student who fails to pass the examination on account of his having failed to obtain 33 per cent. in English or in his selected subject, will be considered to have passed the whole examination on his passing at a subsequent examination merely

in the subject in which he failed, provided that the marks gained by him in such subject in the previous examination do not fall short of 25 per cent. and provided in that examination he has secured an aggregate total of 40 per cent.

M. A. Examination.

- 1. An examination for the degree of Master of Arts shall be held annually in Hyderabad at such time and on such dates as may be prescribed by the Syndicate.
- 2. The M. A. Examination shall be conducted by means of printed papers and *viva voce* when necessary. Papers will be set and answered in Urdu unless otherwise notified.
- 3. The examination shall be open only to Bachelors of Arts and Bachelors of Science of the University or Bachelors of Arts or Bachelor of Science of a recognised University who have passed the B.A., or B.Sc. Examination not less than two academic years previously and have since then prosecuted a regular course of study for not less than two academic years in a constituent college of the University.*

No candidate shall be allowed to put in regular attendance, or to appear, at the M.A. and LL.B. Examinations at one and the same time.

- 4. No student of the University will be allowed to appear at the Examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the Examination, in each of the subjects of study.
- 5. A candidate for admission to the M.A. Examination must forward his application to the Registrar five weeks before the examination accompanied by a fee of Rs. 60. Every candidate shall produce a certificate in the form hereinafter prescribed to the effect that he has prosecuted a regular course of study for the examination.
- 6. The examination shall be held for the present in the following subjects:—
 - 1. English.
 - 2. Arabic.
 - 3. Persian.
 - 4. Urdu.
 - 5. History.
 - 6. Economics.
 - 7. Philosophy.
 - 8. Mathematics.

 $^{^{\}div}\mathrm{Lady}$ candidates shall be allowed to appear privately in Arabic, Porsian and Urdu only.

In Arabic, Persian, Urdu, History and Philosophy there will be two Examinations—Previous and Final—and the candidates will be examined at the end of each year.

(1) ENGLISH:—

There shall be 8 papers of 100 marks each and a vivu voce:—

- Part (1) The development of the English Language from early to modern times.
 - Part (2) Chaucer.
- II. Shakespeare and the Elizabethan Drama.
- III. Spenser to Milton.
- IV. Dryden to Johnson.
 - V. The Age of Wordsworth.
- VI. Victorian Literature.
- VII. Contemporary Literature.
- VIII. Essay on a literary subject.

(2) ARABIC:—

papers 400 marks.	Previous Examination:—Four paper
100 "	1st Paper Poetry
100 "	2nd ,, Prose
Urdu into	3rd ,, Translation from Urdu
aposition 100 "	Arabie and Compositio
ody 100 "	4th , Rhetoric and Prosody
pers and a	FINAL EXAMINATION:-Two Papers as
400 "	Thesis
ic Literature	1st Paper, History of Arabic Liter
day 100 "	from Jahiliyat to present day
aposition . 100 ,, ady . 100 ,, apers and a 400 ,, ic Literature	Arabic and Compositio 4th ,, Rhetoric and Prosody Final Examination:—Two Papers a

N.B.—The student will be required to study particularly the period of the History of the Abbasides.

2nd Paper, A. Hebrew, French or German Grammar and translation into Urdu of easy Hebrew, French or German passages,

B. Prose and Poetry (Modern) 50 ,, Thesis and Viva Voce ... 200 ,,

The Thesis will be of about 50 pages and will be written under the supervision and with the advice of the professor concerned on a subject approved of by the Board of studies in Arabic.

The Examiners of the Thesis will also hold a Viva Voca Examination to satisfy themselves that the students have availed themselves of original sources.

(3) PERSIAN:-

	EXAMINATION:—F r—Poetry (Classica		• •		marks.
നെ പ്	Dugge			100	"
3rd "	—Set Composition		on		• • • • • • • • • • • • • • • • • • • •
	modern topics	• •		100	,,
4th Pape	er-Translation into	Urdu fron	ı bo	oks	
_	prescribed in Ara				
	Rhetoric and Pro	sody		100	marks.
FINAL EX	AMINATION : (Two	papers and	l a		
Thesis				400	
	,		• •	400	"
1st Paper-	•	Persia from		400	"
1st Paper—	-Literary history of earliest times to t		the		"
	Literary history of earliest times to t	he Mongols.	the		
	_ Literary history of	he Mongols. Persia from	the the	100	
	Literary history of earliest times to t Literary history of	he Mongols. Persia from	the the	100	"

The Thesis will be of about 50 pages and will be written under the supervision and with the advice of the Professor concerned, on a subject approved by the Board of Studies in Persian. It will be valued by two or three experts. There will be a viva voce Examination. The candidate will have to satisfy the examiners that he has availed of original sources.

The Thesis may be submitted on any one of the following subjects:—

- (1) Evolution of the Persian Language and Literature.
- (2) Literary criticism of any particular period.
- (3) Research in any particular branch of Literature.
- (4) Lives of famous authors and reviews on their works.
- Critical edition of an important work with an introduction to it.
- (6) Development of the Persian Language in India.
- (7) Treatment of any controversial problem relating to the history, literature and civilisation of Persia in the light of modern research.

(4) URDU:—

Previous Examination:-Four	papers		400	marks.
	• •	••		,,
	• •			,,
	• •	•••		"
4th "—Poetry	• •	••	100	"

FINAL EXAMINATION:—(Two papers and a Thesis). 400 ,,

1st Paper—History of the Urdu Language and Literature . . . 100 ,,

2nd ,, Hindi Bhasha . . . 100 ,,

Writing a Thesis or editing a book . . 200 ,,

The Thesis will be written with the advice and under the supervision of the Professor concerned on a subject recommended by the Professor and approved by the Board of Studies in Urdu.

Only those candidates will be admitted to the M.A. Examination in Urdu or Persian who have graduated with Urdu and Persian.

(5) HISTORY.

Previous Examination:—Four papers .. 400 marks. 1st Paper—Early Political Institutions (Indian, Islamic, and European) upto 1,500.

01,

Later Political Theories from 1,500 upto present day. 2nd Paper—Early Political theories (Indian, Islamic and European) upto 1,500.

UJ,

Later Political Institutions from 1,500 upto present day.

- N. B. Students shall study the Political Theories of only that period the political institutions of which they have selected for study in Paper I above.
- 3rd and 4th Papers—Intensive study of two of the following, 100 marks each:—
 - (a) A period of Indian History with reference to the History of the Decean.
 - In the Medieval period 1684—1707 is prescribed for 1936 to 1939. In the Modern period 1880—1919 is prescribed for 1936 to 1939.
 - (b) A period of Islamic History.
 For 1938 Khulafai Rashida (Hazrat Omar and Hazrat Osman) and for 1939 Khilafat-Abdul Malik and Walid is prescribed.
 - (c) A period of Modern European History. 1852—1871 is pescribed for 1938 and 1939.
 - (d) A period of English Constitutional History. 1832—1901 is pescribed for 1938and 1939.

FINAL EXAMINATION:—
1st Paper-General Historical Essay 100 marks.
2nd Paper.
 (a) A special topic of Comparative Politics. (The working Constitution of India and of British Self Governing Domi-
nions) 50 marks.
(b) A special topic of Political Theories. (The Political Theories of Imam
(thazzali) 50 marks.
Thesis—Containing at least 10,000 words writ-
ten on a subject taken by the candi-
date for his M. A 200 ,
Viva Voce—(a) General, to test the general efficiency of the candidate in the
papers offered by him for Previous 50
and Final Examinations. (b) Language, to test whether the candi-
date has used the authorities for his
thesis in their original form 50
N.B.—(1) No candidate will be deemed to have passed the M. A., (History).
Examination unless he obtains not less than 30 per cent. of the
marks in 2nd Paper of the Final Examination.
(2) Only those candidates who have passed the B. A., Examination in History or who have taken the M. A., degree in any other subject and who have presecuted a regular course of study for not less than one academic year at one of the constituent colleges of the University will be allowed to sit for the Previous Examination. In the same way only those candidates will be allowed to sit for Final Examination who have already passed the Previous Examination and have since prosecuted a regular course of study for not less than one academic year at one of the constituent colleges of the University.
(3) The subject for the thesis and the choice of the language offered must be sanctioned by the Board of Studies in History at least
one canlendar year before the examination. No candidate will
be allowed to offer his own mother-tongue for his viva voce.
(4) The special topics and periods will be announced at least one calendar year before the examination but not more than one special topic or period will be so prescribed for each year.
(5) Every candidate shall submit two copies of his thesis at least one
Fasli month before the first day of the examination. The Registrar will on the declaration of the result deposit one of these copies in the University archives, while the other copy will be sent to the University College Library for safe custody and use.
(6) The thesis submitted by the candidates will be compiled with
the advice and under the guidance of the Professor concerned. (7) In submitting their thesis and while answering their papers, candidates should always bear in mind that according to Islamic etiquette due reverence should be shown towards Islam, eminent Islamic personages and Islamic teachings.

6. ECONOMICS.

PREVIOUS EXAMINATION:—Five Papers ... 500 marks.

1st Paper: Advanced Principles of Economics 100 ...

2nd ,, : History of Economic Doctrines .. 100 ,

3rd , : Indian Economic Problems. .. 100

4th , : Any one of the following: .. 100

- (a) Sociology.
- (b) Politics.
- (c) Economic History of the Great Powers, viz, England, U. S. A., France, Germany, Russia and Japan.

5th Paper Essay.	• •	100 :	marks.
FINAL EXAMINATION.	• •	500	3 >
Thesis.	• •	300	2>
Viva Voce.		200	

- (1) The Thesis should be on a topic relating to any aspect of the economic and social life of India or any part of India, or it may consist of an enquiry, both historical and descriptive into the economic and social conditions of any particular local industry, or of particular class of the population.
- (2) The Thesis will contain at least 10000 words and will be written under the supervision of a University teacher on a subject recommended by the Head of the Economics and Sociology Department, and approved by the Board of studies in Economics and Sociology.
- (3) Every candidate shall submit two typed copies of his Thesis at least one month before the commencement of the Examination.

7. PHILOSOPHY.

PREVIOUS EXAMINATION: --

1st Paper-Oriental Philosophy, Indian or Islamic.

2nd ,, One Special Philosopher from among the Western thinkers.

3rd ,, Mataphysics with special reference to contemporary thought.

4th ,, Essay.

5th and 6th Papers-Two of the following:-

- 1. Logic and Epistemology.
- 2. Aesthetics.
- 3. Philosophy of Religion.
- 4. Ethics and Political Philosophy.
- 5. Psychology.

FINAL EXAMINATION .:-

A Thesis of not less than 10,000 words on any subject of Philosophy previously approved of by the Board of Studies 200 marks.

Viva Voce:

1st & 2nd Papers:— ... 200 ,, Two subjects allied to the subject of the Thesis.

(6) MATHEMATICS:—(Nine papers).

1st Paper—Algebra, Theory of Equations. Plane Trigonometry. Differential Equations.

- 2nd ", Pure Geometry.

 Analytical Geometry (Pure and Solid.)

 Differential Geometry-Curves and Surfaces.
- 3rd " Calculus (Differential and Integral).
 Theory of Functions of a real variable.
- 4th "Theory of Functions of a complex variable.
 Elliptic Functions excluding: Functions.
 Fourier Series.
- 5th ,, Attractions.
 Electricity and Magnetism.
- 6th "Analytical Statics of two and three dimensions.

 Dynamics of a particle.

 Rigid Dynamics in two dimensions only.
- 7th ,, Hydrostatics including Capilarity.
 Hydrostatics excluding Vortex Motion and
 Sound.
- 8th "Spherical Trigonometry.
 Spherical Astronomy, Optics.
- 9th "
 Problem and Essay paper consisting of two sections. In the first section at least two problems to be solved and in the other section not more than two essays to be written.
- 7. In order to pass the Examination, a candidate must obtain 40 per cent, of the marks in the aggregate. No minimum pass marks shall be required in each paper, but if in any paper a candidate obtains less than one-fifth of the marks allotted, those marks shall not be included in his aggregate. Successful candi-

dates obtaining not less than 65 per cent. of the total marks shall be placed in the First Class, those obtaining less than 65 per cent. but not less than 50 per cent. in the Second Class and the rest in the Third Class.

The results of the Previous Examinations will only be declared and will not be classified. The marks obtained by the candidates at the Previous Examination will be added to the marks gained by them at the Final Examination and the rank secured by them will be determined accordingly.

- 8. A candidate who fails to pass or to present himself for the examination for whatever reason shall not be entitled to claim a refund of the fee, but he may be admitted without further attendance at lectures to any subsequent examination on the payment of a like fee.
- 9. Each candidate successful at the Final Examination shall receive a certificate signed by the Chancellor setting forth the subject in which he was examined, and the class in which he was placed.

FACULTY OF SCIENCE.

B. Sc. Examination.

1. The examination for the degree of Bachelor of Science shall be held once a year in Hyderabad, at such time and on such dates as the Syndicate may prescribe.

2. The examination shall be open to:-

- (a) All students who have satisfactorily completed a regular course of study in a College of the University for not less than two academic years after passing the Intermediate Examination of the Osmania University or an examination or test accepted by the University as equivalent thereto, with Physics and Chemistry as their optional subjects.
- (b) Students who have satisfactorily prosecuted a regular course of study for the year immediately preceding the examination at a College of the Osmania University and who have been permitted under Regulation (3) below to reckon a previous year of study since passing the Intermediate Examination or its equivalent at a College of a University recognized for the purpose by the University.
- 3. Any student may be admitted to the final class of a College of the Osmania University provided he produces a certificate from the Principal of the College (affiliated to any of the Universities recognized by the University) he was last attending that the penultimate year of his degree course at College has been duly kept according to the regulations in force at the University from which he is migrating and that in the Principal's opinion he was fit for promotion to the final class of that College.
- 4. A candidate who has passed the B. Sc. Examination with a particular subject as his subsidiary shall be permitted to reappear for the B. Sc. Examination with the same subject as main provided that he has undergone the course of study prescribed for the subject (both theoretical and practical) by attending the College for a period of not less than one year. He shall be exempted from re-examination in the subsidiary subjects concerned.
- 5. Laboratory Assistants serving in a College of the University will be allowed to appear privately for this examination provided that they produce from the Principal of the College, in which they are or have been employed, the certificate of Laboratory work required under Regulation (15) and also a certificate

from the same authority of continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination. It is also necessary that by the date of the Examination not less than two academic years shall have elapsed since the date of their passing the Intermediate Examination or its equivalent.

- 6. Candidates from a college of the University who have been allowed to appear at the examination once but have not been able to appear or have failed to pass may be admitted as private candidates to a subsequent examination, provided that they do not change the subjects they had studied at College. In case they change any of their subjects they shall be required to put in fresh attendance in the College in the subject or subjects they have changed.
- 7. Applications of private candidates in the form prescribed must reach the Registrar not less than two months before the examination accompanied by a fee of Rs. 30.
- 8. In the case of College candidates application for admission and certificates of attendance and progress in the form prescribed together with a fee of Rs. 30 for each candidate shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination.

In special cases the Principal may hold back the certificates of attendance. Such certificates must, however, reach the Registrar in no case later than three weeks before the examination.

- 9. No student of the University will be allowed to appear at the Examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the Examination, in each of the subjects of his study, and that where practical work forms part of a subject of study, 75 per cent. attendance in practical classes also will be required.
- 10. Upon the receipt of the application and the fee prescribed, and also the attendance certificates in case of candidates from colleges, the Registrar shall at least a week before the examination cause to be furnished to the candidate a receipt for each fee received, which will also serve as a ticket of admission to the examination hall to be produced by the candidate in the hall it called for.

- 11. A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the admission fee.
- 12. The B. Sc. Examination shall be conducted by means of printed papers. Papers in all the subjects except English will be set and answered in Urdu.
 - 13. The subjects for examination are as follows:--
 - I. English.
 - 1I. One of the following groups:
 - a. Physics as main with Mathematics and Chemistry as subsidiary.
 - b. Chemistry as main with Physics and Mathematics as subsidiary.
 - c. Mathematics as main with Physics and Chemistry as subsidiary.
 - d. Botany as main with Zoology and Chemistry as subsidiary.
 - e. Zoology as main with Botany and Chemistry as subsidiary.
 - Chemistry as main with Botany and Zoology as subsidiary.
 - III. Theology or Morals.
 - 14. The division of marks in the subjects is given below:-
 - I. English:---

Two papers as follows:---

1st Paper-

Essay ... 75 marks. Unseens ... 25 do 100

2nd Paper:—

N.B.—No candidate shall be admitted to the B. Sc. Examination unless the Head of the Department of English certifies that he has written at least 20 Essays during the two years of the B. Sc. course, Failures who join the College will be required to write 10 Essays.

11. Optionals:-

Physics, taken as main subject:		
, ,	<u>د</u>	Marks
Theory Paper I-General Physics, Properties	of	
Matter and Sound		90
Do II—Heat and Light		90
Do III—Electricity and Magnetism		90
Practical Paper I—Properties of Matter, Hea	t	
and Sound		65
Do 1I-Light, Magnetism	and	
Electricity	• •	65
Physics taken as subsidiary subject.		
Theory Paper I-General Physics, Properties	of	
Matter, Heat and Sound		75
Do II—Light, Magnetism and Election	ricity	75
Practical	••	50
Charistus dahan na main mhiaet		
Chemistry, taken as main subject.		
Theory Paper I—Inorganic		90
Theory Paper I—Inorganic Do II—Organic		90
Do III—Physical Chemistry		90
Practical Paper I—Qualitative and Gravimet	ric	
Analysis		65
Do II—Volumetric Analysis and (Or-	٠
ganic Preparation	• •	65
Chemistry, taken as subsidiary subject.		
Theory Paper I-Inorganic and Physical Ch	emistr	y 70
Do II—Organic and Physical Cher	mistry	70
Practical	••	60
Mathematics, taken as main subject.		
Paper I-Algebra, Theory of Equations, Tri	gono-	
metry ···	•	80
I)o II—Analytical Geometry of two and	\mathbf{three}	•
dimensions and Differential Cal	culus	80
Do III-Integral Calculus, Differential Eq	uation	ıs 80
Do IV—Statics and Hydrostatics		80
Do V-Dynamics and Astronomy		80
taran da antara da a		

	Marks.
Mathematics, taken as main subject.	
,	
Paper I-Algebra, Trigonometry and Analytical	
Geometry	70
Do II—Calculus, and Differential Equations	70
Do 1II—Statics, Dynamics and Hydrostatics	60
Botany, taken as main subject.	
Theory Paper I-Thallophyta, Bryophyta and	
Pteridophyta	90
Do II—Gymnosperms and Angiosperms	90
Do III—General Biology, Physiology	
and Ecology	90
Practical Paper I-External and Internal Morpho-	
logy	65
Do II—Classification and Physiology.	65
Botany taken as subsidiary subject.	
Theory Paper I-Thallophyta, Bryophyta, Pterido-	
phyta and Gymnosperms	70
Do II-Angiosperms, Physiology and	
Evolution	70
Practical	60
Zooloyy, laken as main subject.	
Theory Paper I—Invertebrates	90
Do II—Vertebrates	90
Do III—Evolution, Cytology and Histolog	
Practical Paper I—Invertebrates and Identifica-	•
cation of specimens	65
Do II—Vertebrates, Identification and	
preparation of slides	65
Zoology, taken as subsidiary subject.	
Theory Paper I-Invertebrates, Cytology and His-	
tology	70
Do II—Vertebrates, and Evolution	70
Practical	60
III_Theology or Movels (one never)	100

- N.B.—Examination in Theology of Morals shall be regarded as qualifying Examination and the marks gained by a candidate in the subjects shall not be included in the grand total of the marks; but no student can go up for a higher examination unless he has qualified in Theology or Morals in the lower examination. Students who have once passed in Theology or Morals at an examination will not be examined in these subjects if they appear again at that examination.
 - (1) All the papers detailed above will be of three hours' duration.
- 15. No candidate from a college of the University will be permitted to present himself at the B. Sc. Examination in any Science subject for which a practical course is necessary under these rules unless he produces a certificate from the Principal of such college to the effect that he has completed the required course in the college laboratories. In the case of private candidates appearing under Regulation 4 evidence must be produced that the candidate has completed the required course in a laboratory approved of by the University.
- 16. No candidate shall be declared to have passed the examination unless he obtains 33 per cent. in each subject. In the main subjects in which a practical test is necessary the required percentage shall be 33 per cent. in the Theoretical Part of the examination as well as in the Practical test. In subsidiary subjects the pass percentage will be 33 per cent. on the whole including theoretical as well as practical test.
- 17. Those of the successful candidates who obtain 60 per cent. or more of the aggregate marks will be placed in the First Class, those obtaining 45 per cent. or more but less than 60 per cent. in the Second Class, and the others in the Third Class.

The names of successful candidates placed in the first class shall be arranged in order of merit as determined by the total marks obtained by each candidate. The names of others placed in the second and third classes shall be arranged in serial order of their roll numbers.

- 18. A certificate signed by the Chancellor shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed.
- 19. Any student who fails to pass the examination on account of his having failed to obtain 33 per cent. in English or in his selected subject, will be considered to have passed the whole examination, on his passing at a subsequent examination merely in the subject in which he has failed, provided that the marks gained by him in such subject in the previous examination do not fall short of 25 per cent. and provided in that examination he has secured an aggregate total of 40 per cent.

M. Sc. Examination.

- 1. An examination for the degree of Master of Science shall be held annually in Hyderabad at such time and on such dates as may be prescribed by the Syndicate.
- 2. The M. Sc. Examination shall be conducted by means of printed papers and *viva voce* when necessary. Papers will be set and answered in Urdu unless otherwise notified.
- 3. The examination shall be open only to Bachelors of Arts and Bachelors of Science of the University or Bachelors of Arts or Bachelors of Science of a recognised University who have passed B. A., or B.Sc. Examination not less than two academic years previously and have since then prosecuted a regular course of study for not less than two academic years in a constituent college of the University.
- 4. The subject which a student studies for the examination must be one in which he has passed the B. A. or B. Sc. Examination at the University as a main subject or an Examination recognised as equivalent thereto by the Faculty of Science.
- 5. No student of the University will be allowed to appear at the Examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the Examination, in each of the subjects of his study, and that where practical work forms part of a subject of study, 75 per cent, attendance in practical classes also will be required.
- 6. A candidate for admission to the M. Sc. Examination must forward his application to the Registrar five weeks before the examination accompanied by a fee of Rs. 60. Every candidate shall produce a certificate in the form hereinafter prescribed to the effect that he has prosecuted a regular course of study for the examination.
- 7. The examination shall be held for the present in the following subjects:—
 - 1. Chemistry.
 - 2. Physics.
 - 3. Zoology.
 - 4. Botany.

(1) Chemistry.

Previous Examination:—Lectures on advanced Inorganic, Organic, and Physical Chemistry, and advanced practical work. In lectures special attention will be paid to the applied side of the subject and its history. The practical work shall include

complex Inorganic Analysis (both qualitative and quantitative) preparation and indentification of Organic Compounds, a few exercises in Commercial Organic and Inorganic Analysis and Physico-Chemical Measurements.

An examination shall be held at the end of the 1st year which shall consist of the following papers:—

1st	Paper	General and Inorganic Chemistry	·	Marks 100
2nd	11	Organic Chemistry		100
3rd	,,	Physical Chemistry		200
4th	,,	Practical including mineral Anal	ysis	100
5th	"	Organic Analysis and Organic Pre	epa-	100
6th	"	Physico-Chemical Measurements		100
		Total		600
				-

Final Examination:—In the Second or Final Year, the student shall choose either Organic Chemistry or Physical Chemistry as his special subject and attend advanced lectures on that subject. The rest of his time will be occupied in conducting some research work and reading about the subject of his research with the help of a Professor. At the end of the year, he shall be required to submit the results of his research in the form of a Thesis.

In addition to an Oral Examination in the subject of his Thesis, he shall appear in a written examination consisting of two papers only, in Organic or Inorganic Chemistry according to his choice. The marks for each will be as follows:—

Thesis, including Oral			Marks. 200
1st Paper			100
2nd ,		••	100
	Total		400

(2) Physics.

PREVIOUS EXAMINATION.	36 1
	Marks.
1st Paper General Physics and Sound	100
2nd " Optics (Geometrical and Physical)	100
3rd " Heat including Thermodynamics	100
4th " Practical Examination in properties of Matter, Heat and Sound	100
5th " Practical Examination in Optics	100
Total	500
FINAL EXAMINATION.	
THAN DAMINATION.	Marks.
1st Paper Classical Electricity and Magnetism	100
2nd " Modern Electricity	100
3rd " Some Special Subject—any one of the following:—	100
(a) Spectroscopy (Including Quantum Theory).
(b) X-Rays.	
(c) Wireless Telegraphy and Telephony.	
(d) Photo-Electricity and Television.4th Paper Practical Examination in Electricity	100
5th Paper Report on practical work intensively carried out by the candidate with a view to verify and supplement the available data on some special prob-	
lem of Physics	100
Total	500

The Theoretical papers will be of three hours' and the Practical of four hours' duration.

(3) Zoology

PREVIOUS EXAMINATION.

The Examination shall be held at the end of the 1st year which will consist of the following papers:—

Theoretical—Non-Chordata.

There shall be three theoretical papers, each of three hours' duration and carrying 100 marks:—

Paper I—The structure, bionomics, development, and distribution of the following groups:—

Protozoa; Porifera; Mesozoa; Coelenterata; Platyhelmia; Nemertinea; Nemathelmia; Chaetognatha; Rotifera; Phoronidea; Sipunculiodea.

Paper II—The Structure, bionomics, development and distribution of the following groups:—

Polyzoa: Brachiopoda; Annelida; Echinodermata; Arthropoda; and Mollusca.

Paper III—Essays on one or more of a number of subjects pertaining to Non-Chordata.

Practical:—Non-Chordata.

There shall be two practical papers, each of four hours' duration and each carrying 100 marks. Candidates will be required to show a detailed knowledge of the microscopic technique and to examine, dissect or describe the animals and skeletons given in Appendix. In addition to these specimens mentioned above candidates are expected to study as many other types as could be available from time to time. Candidates must produce at their practical examination their bonafide preparations (at least 50 permanent slides) and sketch-books containing a complete record of the laboratory work signed and certified by the professor for which 10 marks will be reserved for each practical paper.

FINAL EXAMINATION:-

In the 2nd year or the Final Examination candidates will be allowed to take up one of the following *Group courses* subject to the approval of the Professor of Zoology:—

(A) Chordata and General Biology Group Theoretical.—

There will be three theoretical papers, each of three hours, duration and carrying 100 marks:—

Paper I—The comparative Anatomy, Embryology, and Distribution in time and space of the following:—

Hemichordata, Cephalochordata Urochordata; Cyclostomata; Piscos; and Amphibia.

Paper II—The comparative Anatomy, Embroyology and Distribution in time and space of the following:—

Reptilia; Aves and Mammalia.

Paper III—The General Principles of Biology, including Evolution, Heredity and Sex, Variation, History of Biology, Cytology, Geographical and Geological Distribution of Animals.

Practical:—Chordata Groups.

There will be two practical papers, each of 4 hours' duration and carrying 100 marks.

- (a) Acrania.
- (b) Craniata and Microtomy.

or (B) Thesis Group :--

There will be two theoretical and one practical paper carrying 100 marks each and a thesis including viva vocc carrying 200 marks.

- Paper I—Based on the special subject-matter of the thesis and allied topics.
- Paper II—The General Principles of Biology, including Evolution, Heredity and Sex, Variation, History of Biology, Cytology, Geographical and Geological Distribution of Animals.
- Paper III—Practical, on the subject matter of the thesis (including Practical records and Microtomy).

Thesis including Viva-Voce.

N.B.-10 per cent. of marks are reserved for the practical records.

or (C) Special Group.

An intensive study of a special group:

- (1) Pisces or
- (2) Reptilia

Theoretical-

There will be three theoretical papers, each of three hours' duration and carrying 100 marks:—

Paper I—Based on the local fauna of Hyderabad with reference to the special group selected by the candidate,

Paper II-A general paper based on the special group.

Paper III—General Principles of Biology, including Evolution, Heredity and Sex, Variation, History of Biology, Cytology, Geographical and Geological Distribution of Animals.

Practical-

There will be two papers of 4 hours' duration and each carrying 100 marks.

N.B.—Candidates will be expected to acquaint themselves with the current literature pertaining to the special group or the thesis selected by them.

The study of one of the Special groups mentioned above should be made with special reference to the practical aspect of the local fauna of Hyderabad (Deccan), and must be dealt with, as far as possible, from the standpoint of its economic importance.

A fairly good practical knowledge of the special group selected by the candidate is to be required, including a record of all the preparations and mounts, technique and fundamentals of research methods, together with an account of the identification of entire specimens belonging to the local fauna as well as to any other special type concerning the particular study. Microtomy (simple section-cutting methods). 10 per cent. marks will be reserved for the practical records.

(4) Botany.-

Previous:-

The courses for Previous and Final may alternate from year to year.

(Cryptogams and Gymnosperms.)

There shall be three Theoretical and two Practical papers carrying 100 marks each, the Theoretical paper will be of 3 hours' and the Practical of 4 hours' duration.

Paper I.—Thallophyta:—

- (u) Flagellata, Bacteria, Diatoms.
- (b) Cyanophyceae, Chloraphyceae, Phaeophyceae, Rhodophyceae.
- (c) (i) Phycomycetes.—
 - (a) Oomycetes.
 - (b) Zygomycetes.
 - (ii) Eumycetes.—
 - (a) Ascomycetes.
 - (2) Basidiomycetes.

Paper II.—Bryophyla and Pieridophyta:—

- (a) Bryophyta.---
 - (i) Hepaticeae.
 - (ii) Musci.
 - (b) Pteridophyta.

Paper III.—Gymnosperms and General Histology.

Paper IV.—Practical—Thallophyta and Bryophyta.

Paper V.—Practical—Pterioophyta and Gymnosperms.

N.B.—Candidates will be expected to produce at least 50 permanent preparations and a complete record of their practical work.

FINAL:-

(COURSE.—A)

There shall be three Theoretical and two Practical papers carrying 100 marks each. The Theoretical paper will be of 3 hours' and the Practical of 4 hours' duration.

Paper I.—General Biology:—

Variation, Heredity, Evolution and Mendelism.

Paper II:—Angiosperms:—

The systematic morphology, affinities and geographical distribution of the Angiosperms, with special reference to the Indian Flora. Paper III.—Physiology and Scology:—

The general principles of plant Physiology and Ecology.

Paper IV.—Practical—Systematic (Angiosperms).

Paper V.—Practical—Physiology and Microtomy.

N.B.—Candidates will be required to show a good knowledge of microscopic and microtome technique, to examine and describe the plants and families given in Appendix, to produce at least 50 permanent preparations and a complete record of their practical work.

(COURSE.--B)

With special group and thesis.—

The special group and the problem for the thesis shall be chosen subject to the approval of the Head of the Department of Botany.

- *Special Groups:-
 - (i) Systematic-Angiosperms.
 - (ii) Ecology.

Candidates will be expected to acquaint themselves with the current literature pertaining to the special group and the subject of the thesis selected by them.

The study of the special group should be made with reference to the local flora of Hyderabad, and must be dealt with, as far as possible, from the stand point of its economic and medicinal importance.

In the case of candidates offering thesis there will be two papers and a practical test (including viva voce) as follows:—

Paper I.—One of the Special groups—A theoretical paper based on the special group ... 100

Paper II.—General Biology—same as that prescribed for course "A" mentioned above . . 100

A thesis based on the special subject ... 200

The practical examination on the subject of the thesis will carry 100 marks only.

*To start with the above two groups are kept; addition will be made later.

Practical Examination:— A fairly good practical knowledge of the special group, that of the subject of the thesis and Microtomy (Simple section—cutting methods) is required.

8. In order to pass the Examination, a candidate must obtain 40 per cent.. of the marks in the aggregate. No minimum pass marks shall be required in each paper, but that candidates should pass separately in the Theoretical and Practical portions of the Examination and if in any paper a candidate obtains less than 25 per cent. of the marks allotted, he will be deemed to have failed. Successful candidates obtaining not less than 65 per cent. of the total marks shall be placed in the First Class, those obtaining less than 65 per cent. but not less than 50 per cent. in the Second Class and the rest in the Third Class.

The results of the Previous Examinations will only be declared and will not be classified. The marks obtained by the candidates at the Previous Examinations will be added to the marks gained by them at the Final Examination and the rank secured by them will be determined accordingly.

- 9. A candidate who fails to pass or to present himself for the examination for whatever reason shall not be entitled to claim a refund of the fee.
- 10. Each successful candidate at the Final Examination shall receive a certificate signed by the Chancellor setting forth the subject in which he was examined, and the class in which he was placed.

FACULTY OF THEOLOGY.

Matriculation Examination.

- 1. The Matriculation Examination shall be held once a year at Hyderabad, Aurangabad, Gulburga, Warangal and Bhopal, at such time and on such dates as the Syndicate may prescribe.
 - 2. The examination shall be open to:-
 - All those who have satisfactorily prosecuted a regular course of study for this examination at one or more High Schools recognised by the Osmania University. Such candidates shall be named pupil candidates.
 - (ii) All those who have studied privately either in the Dominions or outside for this examination provided that they shall not have attended and High School recognised by the University for not less than six months prior to the date of the examination.

- (iii) All those who have passed the Maulvi Examination of His Exalted Highness the Nizam's Dominions or of the Punjab University up to the year 1906. Such students will have to appear in English only on passing in which subject they will be considered to have passed in the whole of the examination.
- (iv) All those who have passed the Maulvi Examination of Madrasai Nizamiah. These will appear in English only, and shall be admitted to the First Year Class in Theology on passing in that subject.
- 3. No candidate shall be admitted to the Matriculation Examination unless he shall have completed the age of fifteen years by the first day of Shahrewar (July) of the year in which he applies for admission to the examination.
- 4. Applications for admission to the examination in the form prescribed must reach the Registrar not less than two months before the commencement of the examination, accompanied by a fee of Rs. 10 in the case of pupil candidates, Rs. 15 in the case of candidates referred to in Rule 2 (ii), and Rs. 5 in the case of candidates referred to in Rule 2 (iii) and (iv).
- 5. Pupil candidates must submit the following certificates from the Headmaster of the school where they last studied together with their application for admission:—
 - (1) Certificate of attendance stating that the student has attended school in the Matriculation class for not less than 75 per cent. of the working days during the school year immediately preceding the examination.
 - (2) Certificate of good character and good conduct at school.
 - (3) Certificate of age in accordance with Rule 3.
 - (4) Certificate of progress in the subjects of study.
 - When a student has studied in two or more schools during the school year immediately preceding the examination, his combined attendances in all schools attended by him during the period will be taken into account in determining his attendance.
- 6. Candidates referred to in Rule 2 (ii) must submit the following certificates from the Headmaster of a Government High School recognised by this University.

- (1) Certificate stating that the student has passed a Test Examination held in the School to test the fitness of candidates appearing from that school for the Matriculation Examination.
- (2) Certificate of good character.
- (3) Certificate of age in accordance with Rule 3.
- 7. Candidates referred to in Rule 2 (iii) and (iv) must, in addition to the original certificates showing the examination passed on the basis of which application is being made, submit the following certificates from the Headmaster of a Government High School recognised by this University.
 - (1) Certificate stating that the candidate has passed a Test Examination in English, held in the school to test the fitness of candidates appearing from that school for the Matriculation Examination.
 - (2) Certificate of good character.
 - (3) Certificate of age in accordance with Rule 3.
- 8. Teachers from recognised schools of the University will be exempted from passing a test examination provided they produce a certificate from the Divisional Inspector of Schools stating that the candidate is eligible for admission to the matriculation examination and that he is expected to get through.
- 9. Candidates who have once been duly permitted to appear at this examination are entitled to appear at any subsequent Matriculation Examination as private candidates under Rule 2 (ii), (iii) and (iv) on production only of Certificates (1) and (2) mentioned above.
- 10. On receipt of the application and the fee prescribed and of the necessary certificates, the Registrar shall at least a fortuight before the examination, cause to be furnished to the candidate a receipt for the fee received which will also save as a ticket of admission to the examination hall to be produced by the candidate when called for.

A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the fee.

- 11. The Matriculation Examination shall be conducted by means of printed papers. With the exception of English the papers in all other subjects will be set and answered in Urdu.
- 12. The subjects for the examination and the arrangement of the papers to be set in the different subjects shall be as fol-

lows:---

(1) English.

There shall be two papers in English each of 2½ hours' duration. The first paper (100 marks) will be on the Detailed Texts, Grammar and Idiom. The second paper (100 marks) will be on Composition and Translation from Urdu into English (70 marks) and Non-Detailed Texts (30 marks).

(2) HISTORY AND GEOGRAPHY.

There shall be two papers of two hours' duration each in this subject:—

1st Paper-History of India (50 marks).

2nd Paper—General Geography of the world with special reference to India (50 marks).

(3) MATHEMATICS—(Elementary).

There will be two papers of 2 hours' duration each.

I Paper—Arithmetic	 30	Marks
Algebra	 20	**
II Paper—Practical Geometry	 30	11
Mensuration	 20	**

*(4) Elementary Science:—

There will be one paper of 3 hours' duration carrying 100 marks. The paper shall be divided into sections A (Physics) and B (Chemistry): 50 marks will be assigned to each section.

*Candidates are expected to perform at least 10 experiments in a year and have a record of their practical work regularly initialled by the teacher in charge No candidate shall be allowed to appear for the Examination unless he has produced a full record of his practical work. But there shall be no examination in practical science.

(5) ARABIC.

There will be two papers in this subject (of two hours each); the first paper (60 marks) will be on the prescribed text-books and the second paper (40 marks) will be on Grammar and Translation.

(6) AQAID.

There shall be one paper (100 marks) of three hours' duration in this subject,

(7) FIQAH.

There will be one paper (100 marks) of three hours' duration in this subject.

- 13. Successful candidates who obtain 60 per cent. of the aggregate marks shall be placed in the First Class.
- 14. For a pass in the Second Class candidates should secure 35 per cent. in English, Arabic, Fiqah and Aqaid and 30 per cent. in the remaining subjects. Those candidates will be declared to have passed in Third Class, who secure 30 per cent. in English, Arabic, Fiqah and Aqaid, 25 per cent. in the remaining subjects and 30 per cent. in the aggregate.

Successful candidates of First Class shall be arranged in order of proficiency as determined by the total number of marks obtained. The Second and Third Classes shall be arranged in the serial order of their roll numbers.

- 15. Candidates passing the examination in 3rd class and wishing to secure a higher class will be allowed to appear at the Examination; and if they fail to pass the Examination their failure will not affect their previous success.
- 16. If a candidate fails to pass in the examination, he may reappear at any subsequent examination or examinations in those subjects only in which he has failed to secure 30 per cent. marks. He will be declared to have passed the examination under the compartment system if he secures 30 per cent. marks in each subject, but such a candidate will not be eligible for admission to the University and will be exempted from appearing at the test examination.

Lady candidates under this system will however be admitted to the University up till 1347 F.

- 17. Failed candidates taking the option of joining the school to complete the examination will have to satisfy the Rules of School such as attendance and passing the test Examination etc.
- 18. A certificate signed by the Registrar shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the division in which he was placed.
- 19. The Registrar shall maintain and publish for general information, a list of High Schools recognised by the University.

Intermediate Examination.

1. The Intermediate examination shall be deld once a year in Hyderabad, at such time and on such dates as the Syndicate may prescribe.

2. The examination shall be open to—.

(i) All Matriculated students of the Osmania University (Faculty of Theology) who have since Matriculation prosecuted for not less than two academic years a prescribed course of study at a college of the Osmania.

nia University.

(ii) All those students who have matriculated at the Osmania University (Faculty of Arts) or at any of the recognised Indian Universities or obtained the High School Leaving Certificate of His Exalted Highness' Government or passed any other such examination as the University may from time to time consider equivalent, and who have been admitted as under-graduates of the University (Faculty of Theology) and have since Matriculation prosecuted for not less than two academic years a prescribed course of study at a College of the Osmania University. Provided that all such students shall have passed in Arabic in the Matriculation Examination or in its equivalent exa-

mination.

Students who have obtained a High School Leaving Certificate of His Exalted Highness' Government can be admitted to a college of the Osmania University only at the discretion of the Principal.

Persons coming under the following descriptions, though not belonging to a college of the University, will be allowed to

appear privately for this examination:-

(a) Inspecting Officers of the State Educational Department, and whole-time teachers employed in educational institutions recognised by the University or by the Educational Department provided they are certified by the Divisional Inspectors of Schools to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination.

(b) Teachers of schools recognised by the Educational Department of Bhopal provided they are certified by the Director of Public Instruction Bhopal of having rendered three years continued and ap-

proved service.

(c) Women candidates.

Provided also that in all the above cases, by the date of the examination, not less than two academic years shall have elapsed since the date of their passing the Matriculation Examination or its equivalent.

N.B.—Students who have passed the Intermediate Examination (Faculty of Arts) of the Osmania University or that of a recognised University shall be allowed appear privately at the Intermediate Examination of the Faculty of Theology only in the subjects in which they have not already passed, for the purpose of their joining the B.A. Class of the Faculty of Theology of the Osmania University. But such students shall not be entitled to any certificate of having passed the examination.

- 4. Candidates from a college of the University, who have been allowed to appear at the examination once but have not been able to appear or have failed to pass, may be admitted as private candidates to a subsequent examination.
- 5. Applications of private candidates for admission to this examination, in the form prescribed must reach the Registrar not less than two months before the examination, accompanied by a fee of Rs. 20.
- 6. Private candidates shall not be allowed to take up any subject unless provision has been made for the teaching of the subject in the University College. They should therefore, ascertain from the Registrar before applying for permision whether regular students of the University are taking up these subjects.
- 7. In the case of college candidates, applications for admission and certificates of attendance in the prescribed form together with a fee of Rs. 20 for each candidate shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination. In special cases the Principal may hold back the certificates of attendance. Such certificates must, however, reach the Registrar in no case later than three weeks before the examination.
- 8. No student of the University will be allowed to appear at the examination unless he has attended at least 75 per cent. of the course of lectures delivered during the course of each year leading up to the Examination in each of the subject of his study.
- 9. Upon the reciept of the application and the fce prescribed and also the attendance and progress certificates in case of candidates from colleges, the Registrar shall at least a week before the examination, cause to be furnished to the candidate a receipt for each fee received, which will also serve as a ticket of admission to the examination hall, to be produced by the candidate in the hall, if called for.

- 10. A candidate who fails to pass or to present himself for the examination shall not be entitled to claim a refund of the admission fee.
- 11. The Intermediate Examination shall be conducted by means of printed papers. With the exception of the English language, papers in all subjects will be set and answered in Urdu.
- 12. The subjects for examination and the arrangement of the papers to be set in the different subjects shall be as follows:—-
 - (1) ENGLISH.

In English there will be three papers, each of three hours' duration, one on Detailed Prose texts (100 marks), one on Poetry (65 marks) and Non-detailed Prose texts (35 marks) and a third paper (100 marks) on Composition, Unseens and Translation.

(2) ARABIC.

There shall be two papers each of 3 hours' duration in this subject. The first paper (100 marks) shall be on the prescribed text-books. The division of marks in Arabic second paper will be as follows and questions on non-detailed texts will be in this paper:—

Grammar ... 40 Marks.

(3) Figah and Usul-i-Figah.

There shall be two papers each of three hours' duration in this subject:—

Paper I.—Usul-i-Fiqah including Elements of Logic 100 marks

100 11411

Paper II.—Fiqah.

(4) TAFSIR, AND HADIS. There shall be two papers each of three hours' duration in this subject:—

Paper I.—Tafsic. 100 marks.

Paper II.—Hadis and Usul-i-Hadis 100 "

(5) Agaid, including Mabadi-i-Hikmat.

There shall be one paper (100 marks) of three hours' duration in this subject.

13. No candidate shall be declared to have passed the examination unless he obtains 33 per cent. of the full marks in each subject. Should a candidate however, not obtain 33 per cent. of the full marks in one subject only, he shall be declared to have passed the examination provided he secures not less than 30 per cent, in that subject and makes an aggregate of 40 per cent.

14. Those of the successful candidates who obtain 60 per cent. or more of the aggregate marks will be placed in the First Class, those obtaining 45 per cent. or more but less than 60 per cent. in the Second Class, and the others in the Third Class.

The names of successful candidates placed in the First Class shall be arranged in order of merit as determined by the total marks obtained by each candidate. The names of others placed in the Second class and Third classes shall be arranged in the serial order of their roll numbers.

- 15. A certificate signed by the Registrar shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed.
- 16. For the purposes of the Compartment System, the examination is divided into the following three groups:—
 - (1) English.
 - (2) Arabic.
 - (3) Theology subjects (Figha, Tafsir, and Agaid).

A candidate passing in any one of these groups shall be exempted from appearing in that group at a subsequent examination provided that he has secured not less than 35 per cent of the marks in the aggregate and that in the group in which he fails he makes an aggregate of not less than 25 per cent. Such candidates shall however, if they so desire, he allowed to appear for the whole of a subsequent examination, but if they fail in that examination they will not be deprived of the concession gained at the first examination.

No candidate shall be classed unless he has passed in the whole examination at one attempt.

B. A. Examination.

- 1. The examination for the degree of Bachelor of Arts shall be held once a year in Hyderabad at such time and on such dates as the Syndicate may perscribe.
 - 2. The examination shall be open to:-
 - All those students who have passed the Intermediate Examination of the Osmania University in the Faculty of Theology.
 - (2) All those students who besides passing the Intermediate Examination of a recognised University have also passed the *Alim* Examination or its equivalent of a recognised University.

(3) All those students who after passing the Intermediate Examination of a recognised University with Arabic as one of the optional subjects have passed the Intermediate Examination (Faculty of Theology) of the University in the Theology subjects. They will be required to appear in Arabic also in case they did not take that subject in their previous examination.

Provided that all these students have satisfactorily completed a regular course of study in a college of the University for not less than two academic years after passing the aforesaid examinations.

- 3. Persons coming under the following descriptions, though not belonging to a college of the University, will be allowed to appear privately for this examination:—
 - (a) Inspecting Officers of the State Educational Department, and whole-time teachers employed in educational institutions recognised by the University or by the Educational Department, provided they are certified by the Divisional Inspector of Schools to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination.
 - (b) Whole-time teachers employed in schools recognised by the Educational Department of Bhopal, provided they are certified by the Director of Public Instruction Bhopal to have rendered continuous and approved service for not less than three years previous to the date of their application for permission to appear at the examination.

(c) Women candidates.

Provided also that in all the above eases, by the date of the examination, not less than two academic years shall have clapsed since the date of their passing the Intermediate Examination.

Students who have passed the Intermediate Examination (Faculty of Arts) of the Osmania University or that of a recognised University shall be allowed to appear privately at the Intermediate Examination of the Faculty of Theology only in the subjects in which they have not already passed, for the purpose of their joining the B. A. Class of the Faculty of Theology of the Osmania University. But such students shall not be entitled to any certificate of having passed the Examination,

- 4. Candidates from a college of the University who have been allowed to appear at the examination once but have not been able to appear or have failed to pass may be admitted as private candidates to a subsequent examination, provided they do not change the subjects they had studied at college. In the case of any change they shall be required to put in fresh attendance in the college in the subject they have changed.
- 5. Private candidates shall not be allowed to take up any subject unless provision has been made for the teaching of the subject in the University college. They should, therefore, ascertain from the Registrar before applying for permission whether regular students of the University are taking up these subjects.
- 6. Applications of private candidates for admission to this examination in the form prescribed must reach the Registrar not less than two months before the examination, accompanied by a fee of Rs. 30.
- 7. In the case of college candidates, applications for admission and certificates of attendance and progress in the prescribed form together with a fee of Rs. 30 for each candidate shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination. In special cases the Principal may hold back the certificates of attendance. Such certificates must, however, reach the Registrar in no case later than three weeks before the examination.
- 8. No student of the University will be allowed to appear at the Examination unles he has attended at least 75 per cent. of the lectures delivered, during the course of each year leading up to the examination in each of the subjects of his study.
- 9. Upon the receipt of the applications and the fee prescribed, and also the attendance certificates in case of candidates from colleges, the Registrar shall at least a week before the examination, cause to be furnished to the candidate a receipt for each fee received, which will also serve as a ticket of admission to the examination hall, to be produced by the candidate in the hall, if called for.
- 10. A candidate who fails to pass or to present himself for the examination shall not be entitled to claim a refund of the admission fee.
- 11. The B. A. Examination shall be conducted by means of printed papers. With the exception of English, papers in all subjects will be set and answered in Urdu.

12. The subjects for examination are as follows:-

(1) English:--

Four papers as follows:-

1st Paper.			Marl	KS.
Detailed Prose	••	80)	100
History of Literature	• •	20	J	100
2nd Paper.				
Detailed Poetry		80)	100
History of Literature		20	J	100
3rd Paper.			-	
Essay		75)	100
Unseens		25	J	100
4th Paper.				
Non-Detailed Texts		70)	
Non-Detailed Texts Translation from Urdu into	English	30	J	100

N.B.—Questions on the History of Literature will be compulsory. No candidate shall be admitted to the B. A. examination unless the Head of the Department of English certifies that he has written at least 20 essays during the two years' B. A. course. This certificate will not be required in the case of pri vate candidates. Failures who join the College will be required to write 10 essays.

(2) Arabic—

There will be three papers in this subject:—
The first paper will be on Prose (75 marks) and History of Literature (25 marks); the second paper will be on Poetry (75 marks) and Rhetoric and Prosody (25 marks) and the third paper will be as follows:—
Translation from Arabic into Urdu .. 40 marks
Translation from Urdu into Arabic .. 40 ,,
Grammar .. 20 ,,

(3) FIGAH AND USUL-I-FIGAH.

There shall be two papers of three hours' duration each in this subject:—

1st Paper—Fiqah (including Fatwa Navisi) 100 marks.

2nd Paper Usul-i-Figah.

- (4) Any one of the following subjects:-
 - (a) Taisir.—two papers (100 marks each.)
 - (b) Hadis.—two papers (100 marks each).
 - (c) Kalam.—two papers (100 marks each).

- 13. No candidate shall be declared to have passed the examination unless he obtains 33 per cent. in each subject.
- 14. Those of the successful candidates who obtain 60 per cent. or more of the aggregate marks will be placed in the First Class, those obtaining 45 per cent. or more but less than 60 per cent. in the Second Class, and the others in the Third Class.

The names of successful candidates placed in the First Class shall be arranged in order of merit as determined by the total marks obtained by each candidate. The names of others placed in the Second and Third Classes shall be arranged in serial order of their roll numbers.

- 15. A certificate signed by the Chancellor shall be given to each successful candidate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed.
- 16. Any student who fails to pass the examination on account of his having failed to obtain 33 per cent in—
 - (1) English(2) Arabic
 - (3) Figah and the optional subject

will be considered to have passed the whole examination on his passing at a subsequent examination merely in the subject in which he has failed, provided that the marks obtained by him in such subject in the previous examination do not fall short of 25 per cent. and provided in that examination he has secured an aggregate total of 40 per cent.

M. A. Examination.

- 1. An examination for the degree of Master of Arts shall be held annually in Hyderabad at such time and on such dates as may be prescribed by the Syndicate.
- 2. The M. A. Examination shall be conducted by means of printed papers and viva voce when necessary. Papers will be set and answered in Urdu.
- 3. The Examination shall be open only to Bachelor of Arts (Faculty of Theology) of the Osmania University, who have passed the B. A. Examination not less than two academic years previously and have since then prosecuted a regular course of study for not less than two academic years in a constituent college of the Osmania University.

No student of the University will be allowed to appear at the Examination unless he has attended at least 75 per cent. of the lectures delivered during the course of the year leading up to the examination in each of the subjects of his study.

- 5. A candidate for admission to the M. A. Examination must forward his application to the Registrar five weeks before the examination accompanied by a fee of Rs. 60. Every candidate shall produce a certificate in the form hereinafter prescribed to the effect that he has prosecuted a regular course of study for the examination.
- 6. The Examination will be held for the present in the following subjects:—

(i) Fiqah wa Usul-i-Fiqah

(ii) Tafsir

(iii) Hadis including Sirat.

(iv) Kalam wa Aqaid.

There will be two examinations-Previous and Finaland the candidate will be examined at the end of each year. The division of papers in each subject is as follows:—

(i) Fiqah wa Usul-i-Fiqah

امتحان ابتدائي

ر چهٔ اول - هدایه مع العنایه پرچهٔ دوم - اصول ففه مسلم النبوت -پرچهٔ سوم - تاریخ فقه اسلامی پرچهٔ چها رم - خلاقیات جو پرچهٔ اول میں آچکے ہیں -

امتحان آخری

ر چه اول. اصول شرائع انحاف الابصار و البصائر حجة الله البالغه از مبحث سابع تا فصل فی عدة من الامور المشكلته من التقليد و اختلاف المذاهب موافقات شاطبی باب الكتاب (ج) (٣) باب الاجتهاد تا آخر الكتاب.

پرچهٔ دوم ـ فتوی نویسی فیصله نگاری ـ مقاله (۲۰۰) نشانات

مقالہ پروفیسرکی نگر آنی میں لکھا جائے گا جو پچاس صفحوں سے کم نہوگا۔ مضمون کے لئے پر وفیسر متعلقہ کی سف رش کی بناء پر مجلس شعبۂ دینیات سے منظوری حاصل کرنی ہوگی۔ مقالہ کے ممتحن طالبعلم کا زبانی امتحان بھی لیں گےتاکہ انکو اس امرکا پتہ جلےکہ طالبعلم نے اپنے مقالہ کے لئے اصل مصادرکا استعال کیا ہے۔

(ii) Tafsir

امتحان ابتدائي

پر چهٔ اول ـ قرآن مجید ادبی حیثیت سے کشاف سورۂ بقر۔

پرچهٔ دوم ـ قرآن ربط آیات وسو رکی حیثیت سے اور اقسام قرآن نظام القرآن فی تا ویل القرآن ـ سورهٔ زاریات ـ تبت و تین مرسلات کوثر امعان فی اقسام القرآن ـ

پرچهٔ سوم ـ قرآن فقهی حیثیت سے سورهٔ بقره ـ نساء ـ مائده ـ انعام ـ پرچهٔ چهارم ـ مباحث متعلقهٔ قران ورسم الخط وغیره

امتحان آخری

يرچهٔ اول ـ تفسير القران بالا حاديث المعتبره

پرچهٔ دوم -قرآن کلامی حیثیت سے سورهٔ ال عمر ان و اعراف و یونس - ، قاله (۲۰۰) نشانات

مقاله پروفیسرکی نگرانی میں لکھا جائے گا جو پچاس صفحوں سے کم نہوگا مضمون کے لئے پروفیسر متعلقه کی سفارش کی بناء پر مجلس شعبۂ دینیات سے منظوری حاصل کرنی ہوگی۔ مقاله کے ممتحن طالبعلم کا زبانی امتحان بھی لیں کے تاکه ان کو اس ا مرکا بته چلے که طالبعلم نے اپنے مقاله کے لئے اصل مصادر کا استعال کیا ہے۔

(iii) Hadis

امتجان ابتدائي

پرچهٔ اول ـ احــا دیث ج^نمعه مع شر ح تراجم ابواب بخارشریف نصف اول ـ پر چه دوم ـ احادیث السنن و الاحکام ابو داؤ د شریف ـ پر چهٔ سوم ـ اصول و علل حدیث و مشکلات الحدیث ـ پر چهٔ چهارم ـ آریخ حدیث و فن ر جال ـ

امتحان آخری

پرچهٔ اول - بخاری شریف نصف آخر ـ پرچهٔ دوم ـ مسلم شریف کامل ـ مقاله (۲۰۰) نشانات

مقاله پر وفیسر کی نگر آئی میں لکھا جائے گا جو پچاس صفحوں سے کم نہوگا مضمون کے لئے پر وفیسر متعلقه کی سف رش کی بناء پر مجلس شعبۂ دینیات سے منظوری حاصل کرنی ہوگی۔ مقاله کے ممتحن طا لبعلم کا زبانی امتحان بھی ایں گے تاکہ انکو اس ا مرکا بته چلے که طا لبعلم نے اپنے مقاله کے لئے اصل مصادر کا استعال کیا ہے۔

(iv) Kalam and Aqaid

پرچهٔ اول ـ امورعا مه از شرح مواقف پرچهٔ دوم الهیات از شرح مقاصد پرچهٔ سوم ـ سمعیات از شرح مقاصد

پرچهٔ چهارم ـ تصوف مقدمهٔ فصوص الحکم داؤد قیصری

امتحان آخری

ا متحان ابتدائی

پرچهٔ اول ـ (الف) مذا هب عالم (بطور خاص عیسائی مذهب ـ
بده مذهب ـ سنات ـ دهرم برهموسما ج ـ آ ر یه مذهب ـ
سکه مذهب و پارسی مذهب کا مطالعه)
(ب) اور مذهب کے متعلق جدید نظریات ـ

پرچهٔ دوم ـ تاریخ علم کلام به تفصیل فرقهائے اسلام مقاله (۲۰۰) نشانات

مقا لہ پروفیسر کی نگرانی میں لکھا جا ئیگا جو پچاس صفحوں سے کم ہوگا۔ مضمون کے لئے پروفیسر متعلقہ کی سفا رشکی بناء پر محلس شعبۂ دینیات سے منظوری حاصل کرنی ہوگی۔ مقالہ کے ممتحن طا لبعلم کا زبانی استحان ہی ایس کے تاکہ ان کو اس امر کا بتہ چلے کہ طالبعلم نے اپنے مقالہ کے لئے اصل مصادر کا استعال کیا ہے۔

- 7. In order to pass the examination, a candidate must obtain 40 per cent. of the marks in the aggregate. No minimum pass marks shall be required in each paper, but if in any paper a candidate obtains less than one-fifth of the marks alloted, those marks shall not be included in his aggregate. Successful candidates obtaining not less than 65 per cent. of the total marks shall be placed in the First Class, those obtaining less than 65 per cent. but not less than 50 per cent. in the Second Class, and the rest in the Third Class.
- 8. A candidate who fails to pass or to present himself for the examination for whatever reason shall not be entitled to claim a refund of the fee, but he may be admitted, without further attendance at lectures, to any subsequent examination on the payment of a like fee.
- 9. Private candidates shall not be allowed to take up any subject unless provision has been made for the teaching of the subject in the University College. They should therefore ascertain from the Registrar before applying for permission whether regular students of the University are taking up those subjects.
- 10. Each successful candidate shall receive a certificate signed by the Chancellor, setting forth the subject in which he was examined, and the class in which he was placed.

FACULTY OF LAW.

LL. B. Examination.

- 1. There shall be two examinations for the I.L. B. Degree, the Previous and the Final. Each examination shall be held once a year in Hyderabad at such time and on such dates as the Syndicate may prescribe.
- 2. The examinations will be conducted by means of printed papers, and Urdu shall be the medium of examination in all subjects.
- 3. The LL. B. (Previous) Examination shall be open only to those students who have completed a regular course of study in the University School of Law for not less than one academic year after passing the B. A. or B. Sc. Examination of the Osmania University or the B. A. or B. Sc. or B. Com. Examination of any University in the British Empire, incorporated by Law, provided that such examination is recognised by that University as qualifying for admission to its LL.B. Examination or any examination equivalent thereto.
- 4. No candidate shall be considered to have completed a regular course of study for any of these examinations unless he has attended 75 per cent, of the lectures delivered during the academic year in each subject.
- 5. A candidate for admission to the Previous Examination must forward his application to the Registrar five weeks before the examination, accompanied by a fee of Rs. 30. He shall produce a certificate in the form hereinafter prescribed to the effect that he has prosecuted a regular course of study in the University School of Law for not less than an academic year after having passed the B. A. or B. Sc. Examination. He must also forward with his application satisfactory evidence of having taken a degree as laid down in Rule 3.
- 6. Every candidate shall present himself for the **Previous** Examination in the following subjects:—
 - 1. Criminal Law and Procedure.
 - 2. Evidence.
 - 3. Torts and Easements.
 - 4. Contracts.
 - 5. Roman Law.
 - 6. Constitutional Law.
 - N.B.—There shall be one paper in each subject.

- 7. No candidate shall be admitted to the Final Examination of the degree of Bachelor of Laws unless he has passed the Previous Examination in Law of the Osmania University, and has since passing the examination prosecuted a regular course of study for not less than one academic year in the University School of Law. Attendance certificates in the prescribed form shall be attached to the application.
- 8. A candidate for admission to the Final LL.B. Examination must forward his application to the Registrar five weeks before the examination accompanied by a fee of Rs. 30. He should also forward along with his application a certificate of having passed the Previous Examination in Law of the Osmania University.
 - 9. The following shall be the subjects for the Final LLB. Examination:—

1. Hindu Law.

2. Muhammadan Law, including Usul-i-Fiqah.

3. Civil Procedure Code, Law relating to Civil Courts in His Exalted Highness the Nizam's Dominions, Limitations (excluding Schedules).

4. Trusts and specifice Relief.

5. Jurisprudence and Public International Law.

- 6. Transfer of Property, Land Tenure including Atiyut (grants of land).
- N.B.—There shall be one paper in each subject.
- 10. The Faculty of Law shall prescribe from year to year books to be studied for these subjects.
- 11. The Faculty shall fix the minimum number of lectures during each academic year which shall not be less than 300.
- 12. Before the beginning of each term, a statement of the course of lectures and class examinations during each term shall be submitted for the approval of the Faculty.
- 13. The papers in any of the examinations may contain questions in Jurisprudence arising out of the subject matter of such examination.
- 14. To pass the examination the candidates must obtain 40 per cent. of the full marks in each paper. Those of the successful candidates who obtain 60 per cent. of the total marks will be placed in the First Division and those who obtain 45 per cent. in the Second Division.

- 15. As soon as practicable after the conclusion of the examination the results will be arranged in the order of merit.
- 16. A candidate failing to pass may be admitted to one or more subsequent examinations on his making a fresh application and on payment of a fresh fee.
- 17. Certificates signed by the Chancellor and the Registrar respectively, shall be given to candidates successful in the Final and the Previous Examinations, setting forth the date of the examination, and the class in which he was placed.

١

FACULTY OF MEDICINE

DEGREE OF BACHELOR OF MEDICINE AND SURGERY

- 1. Candidates for the degree of Bachelor of Medicine and Surgery shall be required—
 - (i) to have passed the Intermediate Examination in Arts and Science of the University taking Physics, Chemistry (Organic and Inorganic,) Botany and Zoology; or an examination considered by the University as equivalent thereto.
 - (ii) to have been subsequently engaged in their professional studies in the College of Medicine of the University for a period of not less than five years.
- 2. Candidates shall be required to pass four professional examinations as hereinafter stated, each held twice a year in Hyderabad in the months of Khurdad (Δ pril) and Bahman (December) on such dates as the Syndicate may prescribe.
- 3. Application for admission to each of the professional examinations must reach the Registrar not less than four weeks before the commencement of the examination accompanied by the prescribed fee and the certificates required under the rules.

The fee prescribed shall be Rs. 15 for each of the first three professional examinations and Rs. 30 in the case of the fourth professional examination.

- 4. A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the fee, but he may be admitted to any subsequent examination on his making a fresh application on payment of a fresh fee and on submitting the necessary certificates.
- 5. The examination in each subject shall be written, practical and oral. Urdu shall be the medium of examination.
- 6. In order to pass a professional examination, a candidate must obtain not less than 50 per cent. of the marks in the written and not less than 50 per cent. of the marks in the practical and oral in each subject and 50 per cent. of the marks in the aggregate. Successful candidates obtaining not less than two-thirds of the aggregate number of marks shall be placed in the First Class and the rest in the Second. Their names shall be arranged in the order of proficiency as determined by the total marks obtained by each.

Each of the first three professional examinations shall consist of two subjects and candidates shall be required to pass in both at the same time whereas the fourth or Final Professional Examination shall consist of two groups of two subjects each, and candidates shall be required to pass at least in both subjects of one group at the same time.

7. Candidates passing the first three professional examinations shall receive certificates signed by the Registrar and those passing the final examination shall receive a diploma signed by the Chancellor.

First Professional Examination.

- 8. The first professional examination shall be held in the following subjects after a course of study extending over 1½ academic years:—
 - (a) Anatomy.
 - (b) Physiology.
- 9. Candidates shall be required to produce the following certificates along with their application for permission to appear at the examination:—
 - (a) Certificate of having passed the Intermediate Examination under Rule 1 (i).
 - (b) Certificate of having attended a course and duly performed the work of the class, during the academic, year.
 - (i) of study in Anatomy (including Embryology) of at least 200 lectures extending over two long and one short terms with demonstrations and dissections of the whole human body.
 - (ii) of study of Physiology of at least 200 lectures extending over two long terms.
 - (iii) in practical Histology of at least 50 meetings of two hours.
 - (iv) in Chemical Physiology of at least 30 meetings of two hours each.
 - (v) of experimental Physiology of at least 20 meetings of two hours each.

Second Professional Examination.

- 10. The second professional examination shall be held in the following subjects after a course of study extending over one academic year after passing the first professional examination:—
 - (a) Materia Medica (including Therapeutics).
 - (b) Pathology.

- 11. Candidates shall be required to produce the following certificates along with their application for permission to appear at the Examination:—
 - (a) Certificate of having passed the first professional examination.
 - (b) Certificate in the prescribed form of having attended during the academic year:—
 - (i) a course of study in Materia Medica (including Therapeutics) of not less than 100 lectures extending over a long and a short term.
 - (ii) 20 meetings of two hours each of the Practical Pharmacy Class.
 - (iii) of study in Pathology during one long term of not less than 100 lectures.
 - (iv) of Practical Pathology extending over 30 meetings of two hours each.
 - (v) of study in Bacteriology during one short term of not less than 50 lectures.
 - (vi) of Practical Bacteriology extending over 30 meetings of two hours each.

Third Professional Examination.

- 12. The third professional examination shall be held in the following subjects after a course of study extending over half academic year after passing the second professional examination:—
 - (a) Hygiene.
 - (b) Medical Jurisprudence.
- 13. Candidates shall be required to produce the following certificates along with their application for permission to appear at the examination:—
 - (a) Certificate of having passed the second professional examination.
 - (b) Certificate in the prescribed form of having attended a course during the academic year:—
 - (i) of study in Hygiene during one long term of not less than 80 lectures (including Practical Demonstrations) and instruction in Vaccination.
 - (ii) of study in Medical Jurisprudence of not less than 80 lectures during one long term.
 - (iii) of 12 meetings at Post-mortem Examinations.

Fourth or Final Professional Examination.

- 14. The fourth or final professional examination shall be held in the following subjects after a course of study extending over 1½ academic year after passing the third professional examination:—
 - Group (1) Medicine and Clinical Medicine.

Midwifery, Gynæcology, and Diseases of Infancy.

Group (2) Surgery and Clinical Surgery.

Opthalmology and diseases of Ear, Nose and Throat.

- 15. Candidates shall be required to produce the following certificates along with their application for permission to appear at the examination:--
 - (a) Certificate of having passed the third professional examination.
 - (b) Certificate in the prescribed form of having attended during the academic year:—
 - (i) two courses in Medicine of not less than 100 lectures each.
 - (ii) two courses in Clinical Medicine of not less than 50 lectures each.
 - (iii) one course in Midwifery of not less than 30 lectures.
 - (iv) one course in Gynaecology and diseases of Infancy of not less than 40 lectures.
 - (v) two courses in Surgery of not less than 100 lectures each.
 - (vi) two courses in Clinical Surgery of not less than 50 lectures each.
 - (vii) one course in Operative Surgery of not less than 15 meetings of two hours each.
 - (viii) a course in Applied Anatomy (Medical & Surgical) of not less than 30 lectures.
 - (ix) an infectious diseases Hospital for three months.
 - (x) not less than twenty Midwifery cases and conducted not less than twenty.
 - (xi) in Medical Wards as a Clinical Clerk for 9 months.
 - (xii) in Surgical Wards as a Clinical Clerk for 9 months. (xiii) in the Out-Patients Department for 6 months.
 - (xiv) a course of not less than 30 lectures (with Clinical Instruction) in Opthalmology, and a similar course and clinical instruction in the diseases of Ear, Nose and Throat.
 - (c) Certificate of having had instruction in administering anæsthetics.

FACULTY OF ENGINEERING.

B. E. Examination

- 1. The examination for the degree of Bachelor of Engineering shall be held once a year in Hyderabad at such time and on such date as the Syndicate may prescribe.
- 2. The examination shall be open to students who have passed the Intermediate Examination of this University or of a recognized University with Mathematics, Physics and Chemistry as their optional subjects.
- 3. The course of instruction shall extend over four years, of which 3 years shall be spent in the College and the fourth year chiefly on works. University Examinations will be held at the end of the 2nd and the 3rd years and will be known as Part I and Part II examinations. Part II examination will be the final test for the Degree.
- 4. Applications for admission and certificates of attendance and progress in the prescribed form together with a fee of Rs. 20 for the Part I examination and of Rs. 30 for the Part II examination shall be forwarded by the Principal so as to reach the Registrar four weeks before the examination.

No student will be allowed to appear at the examination unless he has attended at least 75 per cent. of the lectures delivered during the course of each year leading up to the examination in each of the subjects of his study; and that where practical work form part of a subject of study, 75 per cent. attendance in practical classes also will be required.

- 5. Upon the receipt of the applications, the attendance certificates and the fee prescribed the Registrar shall, at least a week before the examination, cause to be furnished to the candidate a receipt for each fee received which will also serve as a ticket of admission to the examination hall to be produced by the candidate in the hall, if called for.
- N.B.—A candidate who fails to pass or to present himself for the examination shall not be entitled to claim refund of the admission fee.
- 6. The B. E. examinations shall be conducted by means of printed papers and papers will be set and answered in Urdu.
 - 7. The subjects for the examination shall be as follows:-

Part I—Examination.

1	. Pure Mathem	atics:—			
(eometry, P Integral Ca Differential Differential	lculus Calculus	Ī	One paper
2.	Applied Mather	natics:—			
(a) Statics b) Dynamics c) Hydrostatics	••		}	One paper
3.	Surveying	(()		1	do
4.	Elasticity and Theory of St		or Materia	us and	do
5	Heat Engines a		of Machin	es	do
6.	Engineering De	sign and G	eometrical	Drawin	
	Par	t II—Exan	nination.		
		Civil.			
1.	Higher Theory	of Elasticit	ty and The	eory)	One paper
	of Structures		•••	· J	
2.	Higher Geodes	ŗ			do
3. 4.	Hydraulics		••	• •	do
4.	Irrigation			• •	do
5.	Civil Engineer Design.	ing and Re	inforcea C	oncrete	do
		Mechanic	cal.		
1.	Higher Theory of Machines.		y and The	ory	do
2.	Hydraulics				do
3.	Thermodynami	es .	• •	• •	do
4.	Metallurgy and	l Fuel	••		do
5.	Hydraulics Thermodynami Metallurgy and Machine and M	lachine-Too	l Design		do
8.	No candidate s n unless he obta	hall be dec	lared to ha	ive passe the mar	ed the exa-

8. No candidate shall be declared to have passed the examination unless he obtains 33½ per cent. of the marks in each paper. Those who obtain 70 per cent. or more of the marks in the aggregate shall be placed in the First Class, and those obtaining 50 per cent. in the Second Class.

Candidates failing at the B. E. Part I examination only in one subject shall be promoted to the higher class, and shall be allowed to appear at the next Part I examination only in the subject in which they had failed. Such candidates will not be entitled to any class, prize, medal or scholarship.

- 9. A certificate setting forth the date of the examination, the subjects in which he was examined and the class in which he was placed shall be given to each successful candidate. The certificate of the Part I examination shall be signed by the Registrar and that of the Part II by the Chancellor.
- 10. Civil Engineering students who are successful at the final examination shall be attached for one year to a Public Works Division where large works are in progress and shall be regularly instructed in the preparation of materials, the practical details of construction, the management of labour and in the system of accounts. Mechanical Engineering students shall spend the final year in a recognised Engineering work shop. The Degree of Bachelor of Engineering (B. E.) will be awarded to those students who have, after successfully passing their Degree Examination, undergone one year's approved practical training.

FACULTY OF EDUCATION

- 1. Candidates for the Diploma in Education must be graduates in Arts or Science of the Osmania University or of any other University recognised by it.
- 2. The course of study and training for the Diploma in Education shall extend over one academic year of three terms with the necessary attendence of 75 per cent at the Osmania Training College of the University at Hyderabad-Deccan.
- 3. The examination shall be a written examination conducted by means of printed papers. Besides the written examination there will be a practical examination in the teaching of one of the two subjects selected under section IV to test the candidates' skill in teaching. In determining the standard due regard will be paid to the college-record in practical lessons.

Every candidate shall be required to give at least one lesson in the presence of a Board of two Examiners—one internal and one external.

4. The course will consist of lectures, select readings and discussions in conference, besides practice in the handling of classes and the giving of instruction followed by discussions.

Every candidate will be required to give not less than 20 lessons under supervision during the year.

- 5. Candidates shall be required to undergo a course of instruction and be examined in:—
 - (i) Principles of Education and Psychology.

(a) Principles of Education.

(b) Elementary Educational Psychology.

(ii) School Management and Hygiene.

- (iii) History of Educational Ideas and select classics in Education.
- (iv) Methods of Teaching any two of the following subjects:—

Physical or Biological Sciences, History, Geography, Mathematics, English, Urdu, Marathi, Kanarese, Telugu and Indian Classical Languages.

- (v) Special Subjects—one of the following:-
 - (a) Modern Educational Systems and Problems.
 - (b) Advanced Educational Psychology.
 - (c) Child Education.

Instruction will also be imparted in the following additional subjects, but no examination will be held therein:—

(a) Blackboard Illustration.

(b) Manual Training and Handwork or Nature Study and Gardening.

(c) Physical Training.

The allotment of marks shall be as follows:-

(i) Principles of Education and Psychology—100 marks of which 50 marks shall be assigned to Principles and 50 to Elementary Educational Psychology.

(ii) School Management and Hygiene—100 marks of which 30 marks shall be assigned to school Hygiene.

(iii) History of Educational Ideas and select classics in Education—100 marks of which 30 marks shall be assigned to classics.

(iv) Methods of Teaching—100 marks of which 50 marks shall be assigned to each of the two subjects.

(v) Special subjects—100 marks of which 25 marks shall be assigned to the College record.

All papers shall be of three hours' duration each.

(vi) Practical Examinations—200 marks of which 100 marks shall be assigned to the College record.

Candidates who obtain not less than 30 per cent, of the marks in papers 1 to 5, and 33 per cent. in the aggregate of the written examination, and 35 per cent, in the practical examination shall be declared to be eligible to receive the Diploma in All other candidates shall be deemed to have failed. Of the successful candidates those who obtain not less than 60 per cent, of the total marks shall be placed in the First Division. and those who obtain not less than 45 per cent, of the total marks shall be placed in the Second Division. The remaining successful candidates shall be considered to have passed in the Third Division. Successful candidates who obtain not less than 65 per cent. of the marks in the paper relating to the Methods of Teaching (iv) shall be declared to have obtained distinction in that subject. In practical examination candidates who obtain 50 per cent, of the marks shall be placed in the Second Division and those who secure 65 per cent, shall be placed in the First Division.

TEXT BOOKS.

FACULTY OF ARTS

Matriculation Examination.

Note.—The University Examination will be held in the text-books prescribed for the IX and X classes in languages, except English; but in Mathematics, Science, History and Geography, the University Examination will be held in the three years courses and in English in the course prescribed for the X Class only.

A. COMPULSORY.

1. English.

VIII Class.—

Detailed:—For the Sessions 1343 F. to 1345 Fasti.

Selections in Prose and Poetry, Part II,
by J. A. Yates, Longmans Green & Co. The
following selections:—

1. The Story of the Barber's six brother—Arabian Nights edited by Andrew Lang.

2. Robinson Crusoe's Ship-wreck by Defoe.

- 3. Sinbad's Second and Third Voyages-Andrew Lang.
- 4. The last battle and death of King Arthur—Andrew Lang.
- 5. We Capture an elephant—Jules Veruc.

6. Sir John Moore at Corunna.

7. How Locksley shot at the Mark-Scott.

8. A School Cricket Match.

9. The Pilgrim's Progress-Bunyan.

Poetry-Mount Helicon by Edward Arnold and Co., The following selections:—

*1. My mind to me a Kingdom is-Dyes.

2. Amiens' Songs-Shakespeare.

3. To Daffodils-Herrick.

4. Death the leveller-Shirley.

5. The loss of the Royal George-Cowper.

6. To the Cuckoo-Logan.

7. My heart's in the Highlands—Burns.

*8. The Scholar-Southey.

- 9. The Battle of Hohenlinden—Campbell.
- 10. Abou Ben Adhem and the Angel-Leigh Hunt.
- 11. The Burial of Sir John Moore-Wolfe.
- *12. A Psalm of life-Longfellow.
 - 13. Home they brought—Tennyson.
 - 14. Pippa's Song-Browning.

- 15. Young and Old-Kingsley.
- 16. Song—Rossetti.
- 17. Child's Song—Swinburne.
- 18. Song on April—Watson.
 19. The Scarecrow—Walter Dela Mare.

*Poems marked in asterisks are to be got up by heart.

Detailed: For the Session 1343 F. to 1347 Fasli.

The Deccan Reader Book 1.—Published by Oxford University Press.

Non-Detailed:—For the Session 1343 F. to 1344 Fash.

Ivanho—New Method Readers Series, Longman's Green & Co., adapted by Michael West.

For the Sessions 1344 F. to 1346 Fash.

Coral Island by E. J. Arnold. (Bright Reader Series).

For the Session 1346 F. to 1347 Fusli.

Allan Quatermain by Rider Haggard by Michael West. New Method Readers. (Longman's Green & Co.).

IX Class.—

Detailed:—For the Session 1343 F. to 1344 Fash.

-A Reader is Modern English Prose, edited by C. J. Brown following selections:—

- 1. Sir Isaac Newton-Hawthorne.
- 2. A Loyal Subject—Roc
- 3. Haji Baba—Mories.
- 4. The Three Questions.—Tolstoy.
- 5. George Stephenson.
- 6. Jaipur-Edwin Arnold.
- 7. The Taj Mahal-Edwin Arnold.
- S. Electric Light—Fournier.
- 9. The Home Coming—Rabindranath Tagore.
- 10. Damascus-Warburton.
- 11. Power.
- 12. The Civilisation of Insects.

Poetry-Mount Helican by Edward Arnold & Co. The following selections:—

- 1. The Man of life upright—Campion.
- *2. The Happy Life—Wotton.
- 3. Ode on Solitude—Pope.
- 4. Boadicea—Cowper.
- *5. The daffodils-Wordsworth.
- *6. Breathes there the man—Scott.
 - 7. Rosabelle—Scott.
 - 8. The last rose of Summer-Moore.
- 9. The destruction of Seimacherib-Byron.
- *10. Break, break, break-Tennyson.
 - 11. The loss of the Birkenhead—Doyle.
 - How they brought the good news from Ghent to Aix— Browning.
 - Uphill—Christian Rossetti.
 - 14. The Song of the Bow-Conon Doyle.
- *15. Soup Joy-Daires.
- 16. In Flanders Field-Macrae.
- *17. Sea-fever-Masefield.
 - *Poems marked in asterisks are to be got up by heart.

For the Sessions 1345 F. to 1347 F.

The Decean Reader Book II.—Published by Oxford University Press.

Non-Detailed .- For the Session, 1343-1344 F.

A Tale of two Cities, abridged by Longman's Green & Co.

For the Sessions 1344-1346 F.

Tom Brown's School Days, (Oxford University Press).

For the Session 1346-1347 F.

Stories from Shakespeare by H. G. Wyatt. (Oxford University Press).

X Class :—

Detailed .- For the Sessions 1343 F. to 1345 F.

Model Selections from English Literature Part II (Macmillan). The following Selections:—

- 1. The autobiography of a Shilling-Addison.
- 2. Sir Thomas More's Daughter-Tonge.
- 3. The bitter bit-Roe.

- 4. Discipline—Tonge.
- 5. Crusoe and the foot-print—Defoe.
- 6. Copperfield begins life-Dickens.
- 7. Gulliver in Broddingnag—Swift.
- 8. The last days of Hastings-Macaulay.
- 9. As You like it-Lamb.

Poetry—Mount Helicon by Edward Arnold & Co. The following selections:—

- *1. Mercy-Shakespeare.
 - 2. On his blindness-Milton.
 - 3. The Village School Master-Goldsmith.
 - 4. The Solitary Reaper-Wordsworth.
 - 5. On Westminister Bridge-Wordsworth.
- °6. The Ocean-Byron.
 - 7. A thing of Beauty-Keats.
 - 8. Annabel Lee-Poe.
- *9. Ring out, wild bells-Tennyson.
- 10. O. Captain, my Captain-Whitman.
- 11. Where lies the land to which the ship would go— Clough.
- 12. Shakespeare—Arnold.
- 13. The Golden fleece-Morris.
- 14. The Darkling Thrush—Hardy.
- *15. Whither O, Ship-Bridges.
 - 16. Vitai Lampada—Newbolt.
 - 17. The Lake Isle of Innsfree-Yeats.
 - 18. Cargoes-Masefield.
- 19. The Soldier-Brooks.
- *20. Prayer—Drinkwater.
- * Poems marked in asterisks are to be got up by heart.

For the Sessions 1345 F. 1347 F.

The Deccan Reader Book III, Published by Oxford University Press.

Non-Detailed .- For the Sessions 1343-1345 F.

The Vicar of Wakefield—Adapted by Micheal West. New Method Readers Series—Longman's Green & Co.

For the Session 1345-1347 F. Micah Clarke-Abridged by Longmans.

2. URDU.

1345--1348 F. (1936---1939)

Class VIII:-

نصاب اردو برائے جماعت ہشتم ،طبوعه انجمین ترقی اردو۔ صرف و نحو برائے جماعت فوقانیه مرتبه مولوی عبدالحق صاحب مطبوعه انجمر، رقرتی اردو۔

Class IX:-

نصاب اد دو برائے جماعت نہم و دھم۔ مطبوعه انجن ترقی اردو۔ صرف و نحو برائے جماعت فو قانیه مرتبه مولوی عبدالحق صاحب مطبوعه انجمرے ترقی اردو

Class X:-

نصاب اردو برائے جماعت نہم و دھم۔ مطبوعہ انحن ترقی اردو۔ صرف و نحو برائے جماعت فو تانیہ مرتبہ مولوی عبدالحق صاحب مطبوعہ انجمزے ترقی اردو۔

3. ELEMENTARY MATHEMATICS.

Arithmetic, Algebra. Geometry and Mensuration—No book is prescribed. For detailed syllabus see Appendix.

4. SCIENCE.

The following books are prescribed. For detailed syllabus see Appendix.

(1) Physics for Matriculation Students, 2 parts, (Osma-

nia University Series).

(2) Chemistry for Matriculation Students, (Osmania University Series).

The following books are recommended for study:--

(۱) علم طبعیات موافه سدرشن راج و را د هکابرشاد

(٢) تجرٰبی طبیعیات مولفه محمد احمد عُمَانی

(٣) اسباق كيميا مولفه خليل الرحمن

5. INDIAN HISTORY AND GEOGRAPHY.

- (1) Syed Hashimi's Matriculation History of India, (Osmania University Series).
- (2) Marsden's Geography for Senior Classes (Osmania University Series) is recommended. For detailed syllabus in Geography see Appendix.
 - 6. THEOLOGY OR MORALS.

A. Theology for Hanafi students.

(1) Agaid and Akhlaq.

Aqaid-i-Islam—Translation of Fiqah-i-Akbar from pages 54 to the end. The Qaiyumi Press, Cawnpore.

(2) Figah:—

The following chapters of Ahsan-ul-Masail:---

- (I) Kitab-ut-Taharat.
- (II) Kitab-us-Salat.
- (III) Kitab-uz-Zakat.
- (IV) Kitab-us-Sawm.
 - (V) Kitab-ul-Haj.
- (VI) Kitab-un-Nikah.
- (VII) Kitab-ur-Riza.
- (VIII) Kitab-ut-Talaq.
 - (IX) Kitab-ul-Iman.
 - (X) Kitab-us-Said-waz-Zabaih.
 - (XI) Kitab-ul-Karahat.
 - (XII) Kitab-ul-Adhihah.
- (XIII) Kitab-ul-Waqf.
- B. Morals—(for Non-Hanafi and Non-Muslim students)
 Tariq-i-Saadat, Parts 1 and 2—Translation of
 Youth's Noble Path by Zamin Ali Kanturi.

B. OPTIONALS.

1. CLASSICAL LANGUAGES.

(a) ARABIC.

حاعت هشتم_. (1936—1937). -

- - (٣) قواعد ـ النحوالواضع الجزو الاول مكل

حاعت هشتم ــ (1938—1939). _ جاعت هشتم

- (۱) نثر ـ مجانی الادب ـ از باب اول تا ابتدا باب پنجم از صفحه بے تا ختم صفحه ۰۰
- (r) قواعد صرف و نحو ـ پ النحو الواضع (للدارس الابتداية مولف على الجارم و مصطفى امين) الجزء الاول مكمل ـ

حاءت مم ب 1345—1346 F. (1936—1937). _ حاءت م

- (۱) نثر مجانى الادب از باب ششم آآخر باب هفتم (صفحه ه ه تا صفحه ۱۱۲)
- (۲) نظم قصیده برده از ابتدا تا شعر " لاطیب یعدل تر با ضم اعظمه الخ
 - (٣) قواعد ـ الجزو الثاني من النحو الواضع ، مكمل

حماعت نهم ... (1938—1939). ماعت نهم ...

- (۱) نشر عب نی الادب از باب پنجم تا ''یمحی البر مکی سائله،، ار صفحه (۰۰) تا صفحه (۲_{۵)}
- (۲) نظم قصیده برده حسب نصاب ۱۳۸۰ ۱۳۸۳ ف -

- (٣) مطالعه سرسری ـ قصص للاطفال ـ تا جر بفد ا د از ابتدا تا صفحه و۳-
 - (٨) قواعد صرف و نحو حسب نصاب ١٣٨٥-١٣٨٦ ف -

جاعت دهم ... (1936—1937). _ جاعت دهم

- (۲) نظم ـ تصیده برده از شغر أبان مولده عن طیب عنصره تا آخر قصیده
 - (٣) قواعد. الجز و الثالث من النحو الواضع مكل

حاءت دهم ... (1938--1939). ـ حاءت دهم ...

- (۱) نثر ـ مجانی الادب ـ از قصه '' یحی البر ،کمی و سا ئله تا ختم باب هفتم از صفحه (۲۱) تا صفحه (۱۱۲) ـ
 - (۲) نظم قصیده برده حسب نصاب ۱۳۸۰-۱۳۸۹ ف-
- (٣) مطالعه سرسرى ـ قصص للاطفال ـ تاجر بنداد از صفحه وس تا آخر ـ
- (س) تواعد صرف و نحو۔حسب نصاب ۱۳۲۰-۱۳۲۸ ف نوٹ (الف) النحوالواضع کی بحنو ں کو اردو میں سمجھانا اور تمرینات کی مشق کر آنا اساتدہ کا فریضہ ہوگا۔ (ب) ترجمہ اردو سے عربی اور عربی سے اردو میں ہوگا۔

* یه کتابین مندرجه ذیل پته سے مل سکتی هیں۔

The ARABIC LIBRARY & CO.
Orient Hotel Building
Opposite Crawford Market.

BOMBAY (3)

(b) SANSKRIT.

1345---1348 F. (1936---1939).

Class VIII:-

Prosc.—Gadyavalli, Part II, pages 95-110, by P. V. Kane (Macmillan & Co.)

Poetry.—Padyavalli, first 11 pages by P. V. Kane.

Grammar.—Dr. Bhandarkar's First Book (the whole) and first five lessons of Book II.

Class IX:-

Prose:—Gadyavalli, Part II, pages 110-145.

Poetry:--Padyavalli, pages 1-22.

Grammar.—Dr. Bhandarkar's Book II upto "Perfeet".

Class X:-

Prose.—Hitopadesha, the whole of Suhred bheda (Nirnaya Sagar, Press, Bombay).

Poetry.--Navakusuma Stavaka by Hari Har Shastri-

Grummar.—Dr. Bhandarkar's Books I and II, the whole except "Aorist."

N.B.—Special attention to be paid to subject matter. Translation exercises should be carefully gone through. Conversational lessons should be given. Attempts should be made to develop the students' power of expression who should be made to narrate simple stories or describe simple objects in Sanskrit. The teaching should aim at inculcation of appreciation of the study of Sanskrit Literature and the culture embodied in it in the minds of the students.

(c) PERSIAN.

1345-1348 F. (1936-1939).

Class VIII:-

درر فارسی، حصه ا ول ، مرتبه أد اكثر محمد نظام الدین ، مطبوعه اعظم اسثیم پریس حیدرآباد دكن ـ

قو اعد ـ مبا دیات علم صرف ـ کلمه و اقسام کلمه ـ اسم، ضمیر و صفت کی حمله اقسام و لو از م کا تفصیلی بیان ـ

دررفارسی ، حصه دوم ، مرتبه ڈاکٹر محمد نظام الدین ، مطبوعه اعظم اسٹیم پریس حیدرآباد دکن ـ

Class IX:-

قواعد ـ فعل و جمله ا قسام فعل معه تصریف ، مشا به فعل و متعلقات فعل و حرف و اقسام حرف ، فو ائد و استعالات کا تفصیلی بیان اور تحلیل صرفی ـ

Class X:-

دررفارسی ، حصه سیوم ، مرتبه ڈاکٹر محمد نظام الدین ، مطبوعه اعظم اسٹیم پریس حیدرآباد دکن ـ

قواعد ـ علم نحو ـ كلام اور اس كى قسميں ـ مركب غير مفيد و مفيدكى جمله قسميں ـ اجر ا ء كلام ، تر تيب و مطابقت اجر ا ء كلام ، تر تيب و مطابقت اجر ا ء كلام ، تركيب نحوى ـ

نظم و نثرکی مشهور اقسام اور انکی تعریفات ـ

2. MODERN LANGUAGES.

(a) Marathi.

- Class VIII:-1345-1346 F. (1936-1937).
 - Prose:—Maharashtra Vangmaya Praveshika, Part I. by G. G. Kanetkar, pages 1 to 101 (Macmillan & Co., Bombay).
 - Poetry:—Lessons 1 to 11 (both inclusive) pages 160—183 from the above book.
 - Grammar:—R. B. Joshi's Book II, pages 1 to 98, Lessons 1 to 18. (Chitrashala Press, Poona City).
 - Composition:—V. V. Bhide's Nibandha Lekhan-Descriptive Essays (Chitrashala Press, Poona City).

1347—1348 F. (1938—1939).

- Prose.—Sita Vanavas by N. K. Behere Pauranik Katha)
 Pages 1 to 129—Publishers—S. M. Joshi, 715
 Budhawar, Poona.
- Poetry.—Padya Samuchhaya by R. B. Joshi, (Lessons I to XV, pages 1 to 22) Publishers—M. R. Joshi, 299 Narayanpet.
- Grammar.—Marathi Vyakarnachimula Tawen by G. H. Kelkar. Publisher-Bombay Book Depot. (Chapters 1 to 5), Pages 1 to 760.
- Composition.—Same as for 1345—1346 F.
- Class IX:—1345—1346 F. (1936—1937).
 - Prose:—Maharashtra Vangmaya Praveshika, Part II. by G. G. Kanetkar pages 1 to 150, Lessons 1 to 13, (Macmillan & Co., Bombay).
 - Poetry:—Maharashtra Vangmaya Praveshika, Part II.
 pages 150 to 180, Lessons 1 to 12, by the same
 author as above.
 - Grammar:—R. B. Joshi's Book II, Lessons 19 to 26, pages 101 to 146.
 - Composition:—V. V. Bhide's Nibandha Lekhan—Narrative Essays with meters occuring in the text.

1347—1348 F. (1938—1939).

- Prose.—Vangmayamala Pushpa I by V. M. Joshi and N. M. Patwardhan. Pages 25 to 122. Publisher. Author Hingane Budruk, Poona 4.
- Poetry.—Padya Samuchhaya R. B. Joshi. Pages 22 to 44, Lessons 16 to 27.
- Grammur.—Marathi Vyakarnachimula Tawen by G. H. Kelkar. Publisher—Bombay Book Depot. (Chapters VI to X. Pages 76 to 220.
- Composition.--Nibandha Lekhan by V. V. Bhide, Narrative Essays.
- Prosody.—Metres occurring in the text.
- Class X:— 1345—1346 F. (1936—1937).
 - Prose:—Raselas by Krishna Shastri Chiplunkar, Chitrashala Press, Poona.
 - Poetry:—Padyaratna Samuchhaya by R. B. Joshi, Part 1, pages 1 to 44.
 - Grammar: R. B. Joshi's Book II (the whole).
 - Composition:—Reflective Essays from V. V. Bhide's Niban-dha Lekhan,
 - Prosody:—Virttadarpana by P. R. Godbole, meters occurring in the texts only.

1347-1348 F. (1938-4939).

- Prose.—Vangmayamala Pushpa i by V. M. Joshi and N. M. Patwardhan. Pages 123 to 240. (Third Part).
- Poetry.—Padya Samuchhaya by R. B. Joshi. Pages 45 to 66. Lessons (Part II) 1 to 12.
- Grammur.—Marathi Vyakarnachimula Tawen by G. H. Kelkar. Publisher—Bombay Book Depot. Price Re. 1-4-0 (Chapters XI to XIV).
- Composition. -- Same as for 1345--- 1346 F.
- Prosody.—-Vrittadarpana by Godbole, Metres occurring in the Text.

(b) TELUGU.

Class VIII.—1345—1346 F. (1936—1937).

Prose.—Hitokti Ratnakaram Part I, the whole, by Satya Narayana Shastri. C. C. C. High School, Perambur, Madras.

Poetry:—Kavya Sangrahamu. Part I by A. Rama Rao Pantlu (published by Venkat Ram Rao, Ellore. Govyaghra Samvadamu, Chandramati Pativratyama: Sree Krishna, Niryanamu.

Grummar.--Sulaba Vyakarnamu, Part I by V. Subba Rao. 1347—1348 F. (1938—1939).

Prose.—Same as for 1345—1346 F.

Poetry.—Same as for 1345—1346 F.

Grammur.—Same as for 1345—1346 F.

Class IX.-1345--1346 F. (1936-1937).

Prose.—Bharta Mantrulu by Mahopadhya M. Nagalinga Shastri Tenali.

Poetry.—Drupadi Swayamvaramu (Annotated by Ch. V. Joga Rao, B. A. Maharaja's College, Vizyanagram). (The Educational Publishing House Vizanagram.) Pages 1 to 27 from the beginning to 96th Verse.

Grammar.—Sulabha Vyakarnamu by V. Subba Rao, part II-1347—1348 F. (1938—1939).

Prose.—Same as for 1345—1346 F.

Poetry.—Sukti Ratnakaram. Publishers: K. Muniswami Naidu & Co., 286, Esplanade, Madras. From page 1 to 30, Verses: 114. Selections from Molla Ramayana and Bhagayatam.

Grammar.—Same as for 1345-1346 F.

Class X.—1345—1346 F (1936—1337).

Prose.—(1) Parikshitu by P. Venkata Subrahmya Shastri Pittapuram.

(2) Sapta Rishulu by Ch. Manikya Sarma.

- Poetry.—Darupadi Swayambaramu, annotated by Ch. V. Joga Rao, B. A., Maharaja's College, from pages 27—53 and from pages 96 to 102—106 verses. (The Educational Publishing House, Vizyanagram).
- Grammar.—Sulabha Vyakarnamu, Parts I, II and III by V. Subba Rao.

1347—1348 F. (1938—1939).

- Prose.—(1) Same as for 1345—1346 F.
 - (2) Sapta Rishulu by Ch. Manikya Sarma.
- Poetry.—Sukti Ratnakaram, Publishers: K. Muniswami Naidu & Co., 286, Esplanade, Madras. From page 30 to 68, Verses: 167. Selections from Pancha Tantra—Bhoja Rajiyam and Harishehandropakyanam and Bharatam.

Grammar.—Same as for 1345—1346 F.

(c) KANARESE.

'luss VIII:--1345--1346 F. (1936--1937).

Prosc.—Sanna Kathegalu by Srinivasa.

Poetry.—Kiriya Kanike, Nos. 1, 3, 5, 7, 9, 11, 12, 13, 14, 19, 21, 22, 28 and 30.

Grammar.- Vyakarna Sara Sangraha.

1347 - -1348 F. (1938--1939).

- Prose:—Subbana by Srinivasa (M. Masti Venkatesha Iyengar.)
- Poetry.—Srirama Charitra by Sali Ramachandra Rao (1st 4 Adhyayas).

Grammar.--Vyakaranna Sara Sangraha.

luss IX.--1345--1346 F. (1936--1937).

Prose: -- James Abraham Garfield's Life, edited by Sahitya Parishat, 10 Adhyayas.

Poetry:—Bharata Digvijaya, Sabha Parva 3rd Sandhi, edited by Sahitya Parishat

Grammur: - Vyakarna Sara Sangraha.

1347—1348 F. (1938—1939).

Prose:—Namma Urina Rasikaru, Parts 1 to 9 by Gosum Ramaswami Iyangar.

Poetry:—Karnataka Mahabharata Subhaparva Sandhi 14, (Verses 8) (Mysore Oriental Library edition).

Grammar:--Vyakarna Sara Sangraha.

Class X:—1345—1346 F. (1936—1937).

Prose :- James Abraham Garfield's Life to the end.

Poetry:-Bharata Digvijaya, Sandhis 4 and 5.

Grammar:--- Vyakarna Sara Sangraha.

1347-1348 F. (1938-1939).

Prose:-Namma Urina Rasikaru to the end.

Poetry:-Bharata Sabhaparva Sandhi 15, (Verses 147).

Grammar:--- Vyakarana Sara Sanghraha.

3. HISTORY OF ENGLAND.

Bukley's History of England (O. U. Series).

4. ALGEBRA AND GEOMETRY.

No book is prescribed in Algebra and Geometry. Syllabuses are given in the Appendix.

5. COMMERCE.

No book is prescribed in Commerce. Syllabuses are given in the Appendix.

6. BIOLOGY.

No book is prescribed, the books for the guidance of teachers are given with the detailed syllabus in Appendix.

7. Domestic Science.

No book is prescribed in Domestic Science. Syllabuses are given in the Appendix.

C. SCHOOL SUBJECTS.

The detailed syllabuses in Drawing, Physical and Manual Training are given in the Appendix.

INTERMEDIATE EXAMINATION.

ENGLISH.

1345-1346 F. (1936-1937).

 Poetry:—(A) English Narrative Poems by Sir H. Newbolt (Edward Arnold & Co.).

The following selections:-

- Sohrab and Rustum .. Arnold.
- 2. Bannockburn .. Scott.
- (B) Tennyson's Select Poems, edited by G. K. Allen, published by G. Bell & sons.

The following Poems:-

- 1. Recollections of the Arabian Nights.
- 2. The Lotos-Eaters.
- 3. Ulysses.
- 4. The Lord of Burleigh.
- 5. The Lady of Shalott.
- 6. Sir Galahad.
- 7. The Brook.
- 8. Tithonus.
- 9. Enoch Arden.

II. Prose-(A) Detailed:-

1. Some Roundabout Papers edited by R. C. Goffin (Oxford University Press).

Omitting the following:---

- V. H. D. Traill: The future of Humour.
- X. Mathew Arnold: The Choice of Subjects in Poetry.
- XI. Andrew Lang: The Supernatural in fiction.
- XIII. R. L. Stevenson: A Gossip on Romance.
- Essays on Goldsmith, and selections from his writings.
 Edited by Hadow and Wheeler pp. 95—168. (Oxford University Press).
 - (B) Non-Detailed: David Copperfield (Edward Arnold).

1347—1348 F. (1938—1939).

II. I'rose- (A). Detailed-

- (1). Selections from the Spectator edited by J. H. Lobban Pages 1—235 including appendix (Cambridge University Press), omitting thefollowing:—
- (B) Non-Detailed Quiller Couch Historical Tales from Shakespeare. (Edward Arnold & Co).

ARABIC.

1345-1346 F. (1936-1937)

) () نثر ـ سورة طه (مكمل)

كليلة و دمنه ـ نصف اول تا ابتداء باب الحمامة المطوقه ـ صفحه ٨٣ مقا مات بديع الز ١٠ ـ (٦) سے (١٠) تك مقامه ا سديه سے ختم مقامه اصفهانيه تك ـ

(٢) نظم ـ حماسة ابواب ذيل إـ

باب الادب نصف اول و باب الصفات كامن ـ باالاب ضياف و المديح مين سے ابتدائی صرف ٢٥٠ اشعار ـ

(٣) مطالعه سرسری کے لئے :<u>۔</u>

البوساء مولفه حافظ مجمد ابر اهيم عطبوعــه قــا هره جرّ اول تا صفحه ١٠٦

(م) عروض و قا فيه و بلاغت (معانى ـ بيان وبديع) بـــ

علم الاد ب مصنفه لو یس شیخو (مطبوعه بیروت) انتخابات از حصه اول ـ

(۵) صرف و نحو ـ

كتاب النحو الواضع في قو اعدالعر بيه للدارس الثا نو يه الحز ء الاول، الحز ء الثاني و الثابث ـ

ہدایت ۔ اصلی تو اعد کے تمرینات اساتذہ اردو میں سمجھائینگر مطالعہ سر سری کا امتحان ترجمہ و تو اعد کے ساتہہھوگا۔

1347-1348 F. (1938-1939)

(۱) نثر ـ حسب نصاب سنه ه۱۳۸۰ ـ ۲۸۳۱ف

(٢) نظم - حسب نصاب سنه ١٣٨٥ - ١٣٨٦ف

(۳) مطالعه سرسری

*تر اجم مصرية وغربية ـ تا ايف الدكتو رمحمد حسين هيكل بك مطبعه السياسة مصر مين سي مندرجه ذيل مضامين ـ

(الف)كليو باطره (ب) اسمعيل باشا

(ج) بطر س با شا غالی (د) بتھو فن (ھ) شکمسپیر ۔

(س) عر و ض و قافیه

اساتذه کو چاهئے که کسی مستند کتاب سے منتخب و مختصر مضامین عروض و قانیه پر طلبه کو لکھ؛ ائیں اور اسکوسمجھائس۔

(ه) بلاغت (معانى ييان - بديع)

*البلاغه الو اضحة ـ لعلى الجارم ومصطفى امين ـ مطبعة المعارف مصر (٦) صرف و نحو ـ

حسب تصاب سنه همها - ۲۸۹۳ ف

(ہدایت) اساتذہ تو اعدکی بحثو**ں کو اردو میں سمجھا ٹینگے او**ر تمر نیات کی مشق کر اٹینگے ۔

(نوٹ) مطالعہ سرسری کا استحان ترجمہ و تو اعد و صرف نحوکے ساتبہ ہوگا۔

*مه كتابين مندرجه ذيل پته سے دستياب هو سكتي هيں .

The ARABIC LIBRARY & CO.,
Orient Hotel Building
Opposite C. Market,

BOMBAY (3)

PERSIAN.

1345—1346 F. (1936—1937)

(الف) نظم ـ غور فارسی مرتبه ڈاکٹر محمد نظام الدین ،طبو عه اعظم اسٹیم ریس کے مندر جه ذیل انتخابات ـ

قصیده سعدی د_

- (ه) ابن منتي ير اهل ز مين يو د ز آسمان
- (٦) شکر بشکر نهم دردهان مژده دهان
- (١) اے نفس اگر بدیدہ تحقیق بنگری

عرفي:-

- (۸) اقبال کرم می کود ادباب هم دا
- (۱۲) هر سوخته جانےکه به کشمیر در آید
- (۱۲) امے متاع درد در بازار جان انداخته

قا آنی :-

- (۱۲) نسیم خلد می و زد مگر ز جو ببار ها
- (۲۱) عید است و جام ز رفشان از مے گر انبار آمدہ
 - (۲۲) بنفشه رسته از زمین بطرف جو بیارها

غزلیات سعدی ــ

- (ع) این توئی یا سروبستانی برفتار آمده است
- (۸) افسوس برآق دیده که رو سے تو ندیدہ است
 - (۱۱) چوں ملك كداياں بجمهاں مملكتي نيست
 - (۱۳) کس ندانم که درین شهر کرفتار تو نیست
 - (a) درخت عنچه برآورد و بلبلان مستند · ·
 - (۱۶) نه شرط عشق بو.د کزبلا بیرهیزند
 - (۱۸) اے سارباں آھستہ ران کا رام جانم میرود
 - (۱۹) گرگویمت که سروی سرواین چنین نباشد
- ِ (۲۰) اگردستم دهد روز ہےکه انصاف از توبستانم.
 - (۲۱) آن دوست که من دارم وآن یارکه من دانم
 - (۲۲) بخداکه نر بمیرم که دل از او بر نگیرم
 - (۲۳) سالها در پئے مقصود بجاں گر دیدیم
 - (۲۲) آستین برروی ونقشی در میان افگندهٔ
 - (۲۰) دانمت آستین چرا بیش جمال می بری ز
 - (۲۸) شیریی دهان آن بت عیار بنگرید

حافظ بـ

(۳۱) اگر آن ترک شیر ازیبدست آرد دل مار ا (۳۳) صوفی بیاکه آئینه صاف است جام را

(س٣) صبا بلطف نگوآن غزال رعنا را

(۳۵) به غ مراچه حاجت سرو و صنوبر است

(سر) بکو ہے ایکدہ هر سالکے که ره دانست

(۱۸) خو شتر زعیش و صحبت و باغ و بهار چیست

(۲۲) دو دیر مغان آمد یارم قد ی در دست

(سم) دیدی که یار جر^{*} سرجوروستم نداشت

(سم) بحریست محر عشق که هیچش کناره نیست

(عمم) زاهد ظاهر پرست از حال ما آگاه نیست

(۸۸) شگفته شدگل حمر ا وگشت بلبل مست

(۵۰) عیب رندان مکن ای زاهد پاکیزه سرشت

(۱٥)کس نیست که افتادهٔ آن زاف دو تا نیست

(۱۰) کنوں که برکف کل جام بادؤ صاف است

(۳۰) آنان که خاك رابه نظر كيميا كنند

(هه) تاز میخانه ومی نام و نشان خواهد بود

(۲۳) صوفی مهاد دام وسر حقه بازکرد

(٦٥) غلا م رکس مست تو تاجدار آنند

(٦٦) ائر بر خيزد از دستم كه بادادار بنشينم

(٦٨) فاش مي ٿو يم و از گفته خود دل شادم

(۲۹) من نه آن زندم که توك شاهد وساغر کم

(- 2) اے خسر و خوباں نظری سوی گد اکن

(سے) مزرع سبز فلك ديدم و دا س مهتو

(۲۵) و کوی یا رمی آیدنسیم یا د نورو دی

(۹٫) صبا تو نکهت آن زانف مشکیو داری

(ب) منتخبات فارسی نظم و نثر عصر جدید

نوٹ _ نئر و نظم عصر جدیدکا تاز ہ انتخاب شائع کیا جائیگا۔ اگر بر و تت تیا روشائع نه هوسکے تو حسب سابق لسان العجم حصه اول ۔ نئر وکلام عصر جدید بشمول اشعار پور داؤد مشر مطر هینگے ۔

(ج) نثر (۱) کلستان ـ دیبا چه ـ هفتم و هشتم

(۲) انوار سهیلی ـ با ب اول تا آخر حکایت دهم

(۳) راه نوجلدسوم از ابتدا ٔ تا آخر با ب سوم (غر رفا رسی حصه نئر صفحه ۱-۹۸)

(س) بها ربلا غت ـ . و لفه قلند رعلي از صفحه ١ تا ١٢٩

(د) ابتدائی عربی - مبادی القراة الرشیده - الجز الشانی تالیف عدد عبید مطبوعه مطبعته المعارف - مصر - (یه کتاب میکمان کینی سے دستیاب هو سکتی هے).

1347-1348 **F**. (1988-1939)

(الف) نظم عنر و فا رسی مرتبه ذاکئر عبد نظ الدین مطبوعه آعظم اسلیم پریس حیدر آبادکن کے مندرجه ذیل انتخابات بـ قصا تد ـ سعدی ــ

- (٣) يا مدا دان كه تفاوت نكند ليل ونها ر
 - (ه) این منتی برا هل ز میں بو د ز آسما ں
 - (ے) اے نفس اگر بدیدۂ تحقیق بنگری

عرف :-

- (۸) اقبال کوم می گزدا رباب هم را
- (۱۱) زآسما ، به زمین مؤده ناگها ، آمد
- (۱۲) هر سوخته جا نےکه به کشمیر در آید

قاآنی :_

- (۱٦) نسیم خلامی وزد مگر ز جو یبا ر ها
- (۲۰) فروبگر فته گیتی ر ا بباغ و ر اغ و کو ه و در
 - (۲۲) بنفشه رسته اززمین بطرف جویبا رها

غن لیات ۔ سعدی ۔

- (۲) آ نراکه جا مے نیست همه شهر جائے اوست
- (۳) اے پیك بے خجسته که داری نشان دوست
 - (س) مگرنسیم سحر بو مے زلف یا رمنست
 - (٦) ازهرچهٔ می رودسخن دوست خوشتراست
- (۹) اےکہ گفتی ہیچے مشکل چوں فر اق یا رئیست
 - (۱۰) اے جان خردمنداں گوئی خم چوگانت
 - (11) چوں ملك گدا يا ں بجہا ں مملكني نيست
 - (۱۳) کس ندا نمکه در ین شهر گرفتا ر تونیست
 - (۱۵) درخت غنچه برآورد و ببلبلا ں مستند
 - (١٦) نه شرط عشق بودكز بلابپرهيزند
 - (۱۹) گرگو یمت که سروی سر واین چنین نبا شد
 - (۲۱) آن دوست که من دا رم وآن یا رکه من دا نم
 - (٢٥) دائمت آستين چر اپيش جا ل مي بريد
 - (۲۷) سرو ہے چو تومی با ید تا باغ بیا را ید
 - (۲۸) شیرین دها ن آن بت عیا ربنگرید

حا فظ __

- (۳۱) اگرآن ترك شيرازى بدست آدد دل ما دا
 - (۳۲) دل می رود زدستم صاحبدلان خدا را
 - (۳۸) بنا ل بلبل اگر با منت سر یا ری است
 - (۱م) خوشترزعیش و صبت و با غ و بها رچیست

(27) زاهد ظاهر برست از حال ۱۰ کاه نیست

(٠٠) عیب رندا و مکن ای زا هد پا کیزه سرشت

(سه) پیرانه سرم عشق جوانی بسر افتاد

(ه ه) تا زمیخانه و می نام و نشا ن می خوا هد بود

(٦٥) غلام نرگس مست تو تا جدا ر آنند

(٦٤) بياتا كل برافشانيم ومي درسا غراندازيم

(دے) اسے خسر و خو با ں نظری سو مےگدا کن

(۲۷) تا ب بنفشه می دهد طره مشکسا ئے تو (۳۷)مز رع سبر فلك ديدم و دا س مه نو

(۲_۲) زکوی یا رمی آیدنسیم با د نوروزی

(۷۷) ساقیا سایه ابرست و بها راب جوی

(ب)نثر(۱) گلستا ن ـ دیبا چه ـ با ب هفتم وهشتم (۲) انوار سهیلی ـ با ب دو م

(ج) منتخبات نظم و نثر عصر جدید ایر ان

نو ك. " محاوره ايران..حصه اول زير طبع هے اگر بر و تت شائع نه هو سكے تو حسب ذيل كتابيں مشروط ر هينگی ــ

لسان العجم ـ حصه اول ـ نثر باستثناه ذره خورشیده صــ (۲۱-۲۱) حالات سفر مرزا محسن خان صــ (۵۰ - ۸۱)

راه کاظم زاده دیباچه گفتار اول و دوم و پنجم مندرجه غرر فارسی حـــ (۱ تا هم) و (۹۰ تا ۱۱۲)

آخریں یادگار نادر شاہ سعید نفیسی برائے مطالعہ سرسری نے مطبوعہ کتابستان الہ آباد۔ كلام عصر جديد مندرجه عرر فارسي باستثناء عنو انات ذيل بـ

- (٢) نصر الله فلسفي ـ أميد بشر ـ
- (٣) عبد الحسن احمد نختیاری افکاریك شب تا بستان ـ
 - (٨) اير ج مرز اجلال الهالك ـ خدا وقر ـ
 - (۱۳) رشيد ياسمي مقاومت -
- (۱۵) محمد على ناصح ـ ساقي مهوش ندانم تا چه در پيمانه كر د ـ
 - (١٦) ،، ،، درآئسنیت وفاگر هست وگر نیست ـ
 - (١٧) دبىرانمالك قائمقامي . وحوش الملك ـ

(د) بلاغت.

بهار بلاغت مولفه قلندر على از صفحه (١ تا ١٢٩)

(ه) ابتدائی عربی مبادی القراة الرشیده مالحز الثانی تالیف محمد عبید مطبعته المعارف مصر ما یه کتباب میکمان کمینی سے

دستياب هو سکتي هے)

URDU.

1345-1346 F. (1936-1937). .

نتر :_

(١) انتخابات مضامين حالي ـ

(۲) فسانه ، بتلا ـ نذیر احمد (باستثناء فصلی (۱۹) " مبتلا اور عارف کا مباحثه") ــ

(٣) "افادات سليم"<u>-</u>

نظم ۔

- (١) ديوان حالي ـ
- (الف) تطعات ـ
- (ب) غزلیات (۱) تا (۵)
 - (ج) مراتی -

```
(۲) میر تقی ـ شعله عشق ـ
```

(٣) ديوان غالب ـ حسب ذيل غزليات ـ

(۱) درد منت کش دوا نه هوا۔

(۲) ہر مھے دیدہ تر یاد آیا۔

(٣) هُوئَى تَاخَير توكِه بَاعث تاخير بهي تَهَا -

(س) جور سے باز آئے یو باز آئین کیا ۔

(() دوست محخو اری میں مبری سعی فرما ثبنگے کیا ۔

(٦)گھر جب بنالیا تر ہے در پر کھے بغیر

(؍) لازم تهاکه دیکهو مرا رسته کوئی دن اور

(٨) آه كوچاهئے اك عمر اثر هونے تك

(٩) وه فراق اوروه وصال كهان

(١٠) من مے جہان کے اپنی نظر میں خاك نہیں

(۱۱)کی و فا ہم سے توغیر آسکو جفا کہتے ہیں

(۱۲) یه هم جو هجر میں دیو ار و در کو دیکھتے ہیں . (۱۳) سب کہان کچہ لالہ و کل میں نما یاں ہوگئیں

(۱۳) دل هي تو هے نه سنگ وخشت درد سے بهر نه آ مے کيوں

(١٥) رهئے آب آیسی جگه چلکر جہاں کوئی نہو

(١٦) مسجد کے زیر سایہ خر ابات چاہئے

(۱۷) عشق محهکونهی وحشت هی سهی

(۱۸) کوئی دن گرزندگانی اور هے

(۱۹) کوئی امید بر نہیں آتی

(۲۰) دل نادان تجہے ہو اکیا ہے

(۲۱) پهر کچه اك دل كو بيقر ا دى

(۲۲) پھر اس انداز سے مار آئی

(۲۳) بازیجهٔ اطفال ہے دنیا مرے آگے

(۲۳) ابن مریم هواکر ہے کوئی

(۲۰) کبھی نیکی بھی اسکے جی میں گرآ جائے ہے مجہ سے

(۲۶) مدت ہوئی ہے یا رکو سہما ں کئے ہو ئے

(۲۷) نو ید ا من هے بیدا د دوست جا ن کے لئے

(۲۸) های دل در د مند زمزمه ساز

(۲۹) خوش ہواہے بخت کہ ہے آج تر بے سرسہر ا

(۳۰) منظور ہے گزارش احوال وا قعی

(م) اقبال ـ شكوه وجواب شكوه ـ

قو اعد ــ

صرف ونحو ۔قو اعد ا ر دو مرتبه مولوی عبدالحق صاحب عروض وبلاغت ۔

تلخیص عروض مرتبه نواب حیدریا رجنگ بها در

بها شا۔

هندی از د و مالا مولفه پنڈت هری هر شاستری حصه اول و دوم 1348—1349 F. (1938—1939).

تعر_

(_{1)} حالى انتخا با ت مقالات حالى حصه اول (انجبن ترقى ار دو)

کے مضادین سم -ه - 2 - ۸-۹ - ۱۳ - ۱۳ - ۲۲ - ۲۲ - ۲۲ - ۲۲ -

(٢) نذير احمد ـ ابن الموقت

(٣) سليم - افادات سليم -

(س) شبلي مقالات شبلي حصه دوم يا نج مضا مين ا د بي

نظم _

(١) حالى غزليات رديف (١) تا (٥) اور قطعات

(٢) مير تقي شعله عشق دريا رعشق اعجاز عشق حوش عشق

(٣) ديوان غالب ـ غزليات حسب نصاب سنه ه١٣٨٥ و ١٣٣٦ ف

(م) اقبال بانگ درا محذف غزليات

قواعد عروض و بلاغت بهاشا حسب نصاب سنه ١٣٨٥ و١٣٨٦ ف

SANSKRIT.

1345—1346 F. (1936—1937).

Prose:—Shakuntala 1st 4 Acts

Poetry:--Raghuvamsa Canto IX.

Gita-Adhyava II.

Grammar:--Kale's Smaller Grammar.

1347—1348 F. (1938—1939).

Prose:-Malvikagni Mitra of Kalidas.

Poetry and Grammar: -Same as for 1345 & 1346

MARATHI.

1345--1346 F. (1936---1937).

- Prose:—1. Vishnu Shastri Chiplunkar's life (L. K. Chiplunkar's book). Published by Chitrashala Press, Poona.)
 - Marathi Vangmaya Vivechana by R. B. Joshi, Published by M. R. Joshi, B.A., Narayana Peth, Poona.
- Drama:-Totayachin Bond by N. C. Kelkar.
- Poetry:--1. Moropant—Udyogaparva Adhyaya 1-6 both inclusive (verses 513) Nirnaya Sagar Press, Bombay 2.
 - Rev. Tilakachi Kavita Book I Guchha I and II. Pages 17 to 44 (inclusive) Publisher—D.N. Tilak Trimbak Road, Nasik City.
- Grammar:- (1) Vibhakti 2. Vibhaktyartha Akhyatartha 3. Samasa 4, Prayoga. Book recommended Sastreeya Marathi Vyakarna by Damale.
 - (2) Vritta Darpana bearing on the meters occuring in the texts by P. R. Godbole, New Kitab Khana, Poona.

1347—1348 F. (1938—1939).

Frose: (1) Erandachen Gurhal by C. V. Joshi Publishers-Parchure Puranik, Bombay. 4.

- (2) Edachpyala Natak by Gadkari. Puh!!sher-Purchure Puranik.
- (3) Literature:-Maharstra Natyakala Va Natya Vangamaya by G. R. Dandavate. Central Library Baroda. (Pages 1-145)
- Poetry:—(1) Kaveeche Tatwadynana by Behere N.K. (Pages 9 to 57) Publisher—Parchure Puranik.
 - (2) Udyogaparva by Moropant, Adhyaya 1—6 (both inclusive verses 513, Nirnaya Sagar Press, Bombay)

Grammur:-Same as for 1345-1346 F.

KANARESE.

1345-1346 F. (1936--1937)

Prose:—Classical:—Adbhuta Ramayanam by Muddanna, New Edition.

Modern:-Mayoora by Devadu Narasimha Sastry.

Poetry:—Jaimini Bharata Sandhis 25 and 26.
Sri Rama Pattabhisheka by Mahalakshmi'
(Muddanna), Sanhi's 3, 4 & 5 only.

Drama:—Swapnavasavadatta by Pandit Devasikhamani Alasingaracharyar. Rakhakshi by K. V. Puttappa

Grammar:-Kannada Kaipidi.

- Consultation:—(1) Muddana, Edited by Karnataka Sangha Central College, Bangalore.
 - (2) Kavi Lakshmeesa Edited by Karnataka Sangha Chickmaglur.

1347—1348 F. (1938—1939).

Prose:—Classical:—Same as for 1345—1346 F.

- Poetry:- (1) Raghuvannsa Chapter 1, by Nagesha Sastri.
 - (2) Jaimini Bharata Sandhis 28, 29, 30 and 31.

Drama:-Panchratra by Alasigracharyar.

Grammar:—Halagunnada Vyakarna Supagalu

Consultation: -- Same as for 1345-1346 F.

Non-Detailed—Vidyullata by Tiremalumba Part I Satihitaishini granthemala.

Note:—These books can be had from the Satyasodhana Book Depot, Bangalore City.

TELUGU.

1345-1346 F. (1936-1937).

Madras University Selection in Telugu for Intermediate Examination.

- Poetry:—(1) Selection No. 27 Sanjaya Raya Bhramu. Page 267—verses 123.
 - (2) Selections No. 53 and 54 Potanna, Page 545—verses 200.
- Prosc :- (1) Darpa Dalanamu by G. Sri Rama Sastri.
 - (2) Stories from Tagore by Tirupati Sastri. (Macmillan & Co.).
 - (3) Prabhatamu by Vanguri Subbarao, Rama Vilas Grandha Mala Chitrade, Pittapuram. P.().

Drama:--Abhijnana Sakuntalam by K. Veerasalingam. 1347--1348 F. (1938--1939).

Poctry :- Same as for 1345-1346 F.

Prose

- (1) Lakshmi Prasadam by K. Venkata Sastri, Publisher, Saraswati, Grandha Mandali, Rajmandhry.
 - (2) Patala Bhairavi by A. V. Narasimham, Vijnana Chandrika, Mandali, Bezwada.

Drama:-Same as for 1345-1346 F.

ENGLISH HISTORY.

- (1) Ransome's Advanced History of England (Osmania University Series.)
- (2) Montague's Constitutional History of England, (Osmania University Series.)

EUROPEAN HISTORY. (Ancient).

(1) Bury's History of Greece, (Osmania University Series).

(2) Pelham's Outlines of Roman History, (Osmania University Series.)

EUROPEAN HISTORY (Medieval and Modern).

Thatcher and Schwill's History of Europe (Osmania University Series.)

ISLAMIC HISTORY.

Amir Ali's History of the Saracenes.

INDIAN HISTORY AND ADMINISTRATION.

(1) Sayyid Hashimi's Intermediate History of India 4 vols. (Osmania University Series.)

(2) Anderson's British Administration of India (Osmania University Series).

ECONOMICS.

(1) Economics by Prof. Habibur Rahman.

(2) Banarjee's Indian Economics (new edition.)

For Detailed Syllabus vide Appendix.

SOCIOLOGY.

No book is prescribed for the present; for detailed syllabus vide Appendix.

(HEOGRAPHY.

No book is prescribed: for detailed syllabus vide Appendix.

Logic.

(1) Deductive and Inductive Logic. (Osmania University Series).

(2) Creighton's Logic.

For detailed syllabus vide appendix.

PSYCHOLOGY.

Psychology by J. R. Angell. For detailed Syllabus vide Appendix.

PHYSICS.

1345---1346 F. (1936---1937)

 Gregory and Hadley's Class Book of Physics. Parts 1-6, (Osmania University Series.)

(2) Practical Physics for Intermediate Students, by Prof. Abdul Rahman Khan, 3 volumes (Osmania University Series.)

1347—1348 F. (1938—1939).

(1) Gregory and Hadley's Class Book of Physics, Parts 1-6, (Osmania University Series.)

(2) Allen and Moore's Practical Physics 3 volumes (Osmania University Series.)

For detailed syllabus vide Appendix.

The following books are recommended for study:-

(1) Houston's Intermediate Physics.

كتا ب المقناطيس و البرق مولفه نصير احمد كمتا ب النود ، ، ، ، ،

طبعیات عملی برائے انثر میڈیٹ مولفہ احمد عثمانی

CHEMISTRY.

1345-1346 F. (1936-1937).

The following books are recommended:-

 Inorganic Chemistry by Alexander Smith, (Osmania University Series.)

2. A Class Book of Organic Chemistry by Cohen, (Osmania

University Series).

3. A Course of Practical Chemistry to be compiled by Dr. Muzaffaruddin Qureshi.

1347--1348 F. (1938--1939).

The following books are recommended:-

Inorganic Chemistry by Holmyard, (Osmania University Series).

2. A Class Book of Organic Chemistry by Cohen, (Osmania University Series)

nia University Series).

 A Course of Practical Chemistry to be compiled by Dr. Muzaffar-ud-din Qureshi.

For detailed syllabus vide Appendix.

BIOLOGY.

1345—1346 F. (1936—1937).

The following books are recommended:-

(A) Botany.

- 1. Lowson and Sahni's Text-Book of Botany.
- 2. Rangachariar's Practical Botany.

B) Zoology.

3. Elementary Zoology for Medical students by Borradaile.

4. J. A. Thomson's Outlines of Zoology.

5. Marshall and Hurst's Junior Course of Practical Zoology.

1347—1348 F. (1938—1939).

(A) Botany.

The same as for 1345-1346 F.

(B) Zoology.

3. Parker & Bhatia —Text-book of Zoology,
(Macmillan) for Indian
students.

4. Barradaile —Manual of Zoology,
(Oxford University Press).

5. T. J. Moon. —Biology for Beginners,
(George Harrop & Co.).
Pheretima, The Ind. Zoology,
Memoirs, Ser. I.

7. Marshall. —The Frog.

8. Huxley. —Elementary Physiology. (Macmillan).

For detailed Syllabus vide Appendix.

MATHEMATICS.

Hall and Knights; Higher Algebra Part I (O.U.S.).
Loney's Trigonometry Part I (O.U.S.).
Plane Geometry for the Intermediate Classes (O.U.S.).
Hall and Stevens' School-Geometry Part VI (O.U.S.).
Geometrical Conics for the Intermediate Classes (O.U.S.).
Co-ordinate Geometry for the Intermediate Classes (O.U.S.).
Elements of the Calculus for the Intermediate Classes (O.U.S.).

THEOLOGY OR MORALS.

(A) Theology (for Hanafi students).

 Rahmat-ul-lil-Alamin I Part (printed at Rose Bazaar Press, Amritsar, (1916).

رجه پارہ عم (پروفیسرکا فرض ہوگاکہ عقائد اور اعمال کے متعلق جو مسائل آئیں انکی توضیح کردین جن پر سوالاتِ ہوسکینگے۔)

(B) Morals (for Non-Hanafis and Non-Muslims) Hikmat-i-Amali, by Sajjad Mirza Beg.

B. A. EXAMINATION.

ENGLISH.

1345-1346 F. (1936-1937).

1. Detailed Pactry-

- (a) Shakespeare-King Lear.
- (b) The following selections from Palgrave's Golden Treasury, edited by C. B. Wheeler (Oxford University Press) 1929 Edition:—

1 10337 1727 IXCITION	
No.	
12 A Consolation	Shakespeare.
14. To me, fair friend, you never can	be old do
18 To his love	·· do
19 Do	do
23 True love	do
29 Remembrance	do
38 To his Lute	Drummond.
49 The Triumph of Death	Shakespeare.
53 Prothalamion	Spenser.
38 Th Lessons of Nature	
66 Lycidas	
69 Death the Leveller	. Shirley.
71 On His Blindness	7.517.
83 To Lucasta, on going to the wars	Colonel Lorelace
117 Ode on the Pleasure arising from	Vicis-
situde	Grav.
139 Ye flowery banks o'bonnie Doon	Burns
140 The Progress of Poesy	Gray.
142 Ode on the Spring	đổ
147 Elegy written in a Country Church	hvard do
158 Ode on the distant prospect of	Eton
College	δo
160 The Solitude of Alexander Selkirl	k Commer
100 On first looking into Chanman's 13	lomer Keats
144 The Lost Loyn	Wordsworth,
150 A slumber did my spirit seal	do
189 To a distant friend	do
193 La Belle Dame Sans Merci	Keais.
200 Desideria	Wordsworth.
202 Elegy on Thyrza	Byron.
209 On the Castle of Chillon .	ďo
211 On the extinction of the Venetiar	n Re-
public	Wordsworth.

212	London MDCCCII	_	ďо
	The Same	•	do
	T T	:	Moore.
	Stanzas written in Dejection nea		7100/167
221	37 1		Shelley
ൈ	m, ~ , ,	•	
			Southey.
232			Byron.
		•	
240		•	Wordsworth.
241		•	
24 3	To the Cuckoo		Wordsworth
244	Ode to a Nightingale		Keats.
24 5	Upon Westminister Bridge .		Wordsworth.
250	The Reaper		do
252	To a lady with a guitar		Shelley
253	Thé Daffodils		Wordsworth.
266			
968	A Droam of the Linknown		Cth allana
272	Written in early Spring		Wordsworth.
278	The world is too much with us		do
288	Music when soft voices die	:	
990	Written in early Spring The world is too much with us		inicate,
200			Landor.
വെ		-	
000	Day and I was a same was let	•	-
293		•	•
274	A Tacabita's Emitanh	•	Macaulay.
900			
304	The Nameless one	•	Mangan.
310	What I can give thee back O Liberal.	•	prowning.
312	If thou must love me let it be for naugh	u	ao
313	How do I love thee? Let me count the	ıc	
		•	do
317	Children	•	
325	Break, Break	-	
334	Come into the garden, Maud .	•	do
335	In love, If love be love, if love be ours.	•	do
340	The Lost Leader		Growning.
341			do
			do
344			do
			do
348			
	Shakespeare		Arnold.
	Philomela		đ.
270	Paguiagasi	•	do
970	Requiescat Mimnermus in Church	•	W. J. Cory.
010	wrimmermus in cunica ,	•	H . O. Od.1.

374 Heraclitus	• •	do
377 The Toys	• •	C. Patmore.
381 Song		Rossetti.
382 Remember	• •	do
392 Itylus	• •	Swinburne.
394 A Forsaken Ga		do
397 Out of the night	t that covers me	Henley,
402 Gird on thy Sw	ord	Robert Bridges.
404 Nightingales		do
405 In Memorian F	'. A. S	R. L. Stevenson.
413 The Lake Isle of	Innistree	Yeats.
414 The folly of being	ng Comforted	do
419 For the Fallen	• •	L. Binyon.
424 Sea-Fever	• •	John Masefield.
429 After Ronsard		Charles.
		Williams.
430 The Soldier	• •	Rupert Brooke.

II. Detailed Prose:-

(a) Twentieth Century Essays and Addresses, edited by
 W. A. J. Archbold (Longman's) omitting the following:—

VII. Austin Dobson-The Gardon Riots.

X. Richard Aldington-The Art of Poetry.

XII. John Charton Collins-Edmund Burke.

XIV. Augustine Birrell-Sir Robert Peel.

(b) Specimens of Modern English Prose (Oxford University Press) (omitting Newman, Harrison and Galsworthy).

III. Non-Detailed :-

- Boswell and Johnson (The King's Treasures of Literature Series. Dent and Sons).
- The Living Past by F. S. Marvin (Oxford University Press). (for 1345 F.) J. S. Hoyland's History of Civilization (Latest Special Edition for Muslim University) for 1346 F.)
- 3. Sheridan's The School for Scandal, edited by G. B. Boas (Edward Arnold or Macmillan's Classics).

IV. English Literature:--

 Stopford A. Brooke's Primer of English Literature. Macmillan, 1928 or later edition. 2. Outline History of English Literature by W. H. Hudson (G. Bell & Sons, 1930 or later edition).

1347—1348 F. (1938—1939).

I. Detailed Poetry:-

- (a) Shakespeare—The Tempest.
- (b) Selections from Palgrave's Golden Treasury, same as for .1345—1346 F. (1936—1937).

II. Detailed Prose:-

- (a) Selections from Twentieth Century Addresses by Dickinson and Diwanchand Sharma, (Macmillan) omitting the following:—
 - (1) Jargon by Sir A. Quiller Couch pp. 97-117.
 - (2) The University—the Nation by Sir Asutosh Mookerjee pp. 118-133.
 - (3) Truth and Politics by the Rt. Hon. Stanley Baldwin pp. 134-149.
- (b) Selections from Ideals and Realities, edited by Prof. Diwan Chand Sharma (Oxford University Press), omitting the following:—
 - The Value of Philosophy by Lord Russell pp. 117-124.
 - (2) A critical credo by J. Middleton Murray pp. 125-134.
 - (3) Education through the senses by John Brown pp. 155-164.

III. Non-Detailed:--

- (1) Brief History of Civilisation by J. S. Hoyland (Latest special edition for Muslim University).
- (2) Boswell and Johnson (The Kings' Treasuries of Literature series Dent & Sons).
- (3) Sheridan's "The School for Scandal", edited by G. B. Boas, (Edward Arnold or Macmillan's Classics).

IV. English Literature:-

Same as for 1345-1346 F.

ARABIC.

1345-1346 F. (1936--1937).

الف ـ نثر ـ (١) پاره عم نصف آخر

(۲) مقامات الحريرى ـ خطبه اور مقامات ۲-۱۸-۱۵-۲۹-۳۹

(٣) البخلاء للجاحظ تا قصة مجد بن ابى المؤمل صفحه (١٠٠) مطبوعه مصر

ب _ نظم - (١) ديوان الحماسه - باب الحماسه ابتد ائى (٣٠٠) اشعار

باب المر ائى ابتدائى (١٥٠) اشعار

باب النسيب ابتدائي (١٥٠) اشعار

(٧) سبع معلقات ـ امرؤ القيس ـ زهير عمروبن كلثوم

(٣) متنبي ـ حسب ذيل (٦) قصائد

(١) لكل امرة من دهره ماتعودا ـ النح

(٢) على قدراهل العزم تاتي العزثم الخ

(٣) عدُّوك مذَّ موم بكل لسان ـ ألخُ

(م) اريقك اماء الغامه ام حمر ـ الخ

(ه) لاى صروف الدهر فيه تعاقب ـ الخ

(٦) انامنك بين فضائل ومكارم - الخ

ج ۔ مطالعہ سرسری کے لئے

العبرات مصنفه مصطفى لطفي منفلوطي (مصر) تا مضمون "الجزا"

د ـ عروض و قافیه و بلاغت (معانی، بیان و بدیع)

علم الادب مصنفه لو يس شيخ (حصه اول) منتختا ت

ه. صرف ونحو

كت ب النحوا لواضح في قوا عد اللغة العربيه للدارس الثانويه الحزوالاول والثاني والثالث

مدایت : (۱) اصلی قو اعد کے مباحث و تمرنیات کو اساتذہ اردو میں محجھا ئینگر۔

(۲) کتب مطالعه سرسری کا امتحان ترجمه و قواعد کے ساتہه هوگا۔

و۔ تاریخ ادب۔ حسب ذیل کتاب کے مطالعه کی سفارش کی جاتی ہے۔ عربك لٹریچر (ادبعربی) ایچ۔ اے آرگب (مطبوعه جامعه آکسفورڈ) 1347—1348 F. (1938—1939).

(الف) نثر ـ حسب نصاب سنه ١٣٨٥ و١٣٨٦ف

(ب) نظم (۱) الحماسه - باب الحماسه ابتداء سے (۲۰۰) اشعار باب المر افی ابتدائی (۱۵۰) اشعار باب النسیب ابتدائی (۱۵۰) اشعار باب النسیب ابتدائی (۱۵۰) اشعار

(٢) سبع معلقات ـ امرء القيس ـ زهير ـ عمر و بن كلثوم

(٣) ديوان المتنبي ـ حسب ذيل چمه تصائد ﴿_

(۱) فديناك من ربع وان زدتناكربا

(٢) اغالب فيك الشُّوق والشوق اغلب

(٣) عواذل ذات الحال في حواسد

(س) کم قلیل کا قتلت شهید

(ه) الحزن يقلق والتجمل يورع

(٦) ملو مكا يجلُّ عن الملام

(م) الشعراء الثلاثه شوقی مطران حافظ تالیف حسن السندوبی (مطبعة المکتبة التجاریه بمصر) میں سے احمد شوقی بك اور حافظ بك الراهم کے مندرجه ذیل قصائد ہے۔

(١) آية العصرفي سماء مصر

(٢) شهد اء العلم و الغربة ـ

(٣) توت ـ انخ ا امون ـ

(م) قتنه الاستانته.

(ه) الام مدرسة

(٦) من حافظ الى شوقى ـ

- (ج) مطالعه سرسوی کے لئے۔ ماجدولیں للنفلوطی از ابتدا تا باب (٦٦) البیت الحدید (١٥٠) صفحے
 - (د) عروض و قافیه و بلاغت (معانی وبیان وبدیع)
 - * مجموع الادب لنا صيف الياذجي
 - (۵) صرف نحو
- * كتاب النحو الواضح في قواعد اللغة العربيه للدارس الثانوية الحزء الاول و الثاني و الثالث
- ھدا یت ۔ اصلی قوعد کے ، باحث و تمرینات کو اساتذہ اردو میں سمجھا ٹینگے ۔
- رو) تا ریخ ا د ب ـ حسب ذیل کتا ہوں کے مطالعہ کی سفارش کیجاتی ہے۔
 - (١) * تاريخ الادب العربي مصنفه استاذ احمد حسن الزيات
- (۲) عربك لأر يجر (ا دب عربى) ايج اے -آر-كب (مطبوعه جامعه آكسفور أد)
- کتب مطالعه سرسری کا امتحان ترجه و قو اعد کے ساتمہ ہوگا۔
 نوٹ ۔ جرب کتب پر * ھے وہ مندر جہ ذیل پته سے دستیا م

The ARABIC LIBRARY & CO,
Orient Hotel Building
Opposite Crawford Market,
BOMBAY (3)

SANSKRIT.

1345—1346 F. (1936—1937).

Prose :--

- 1. Venisamhar Natak, edited by Kale.
- 2. Ishopanishad.
- 3. History of Sanskrit Literature by C. V. Vaidva, Ist three chapters and chapters XII, XIII and XIV.
- 4. Kadambari Sara by Apte, first 30 pages.

Poetry :--

- 5. Rigveda Selections. Hymns I to V, (Bombay Sanskrit Series, XXXVI Peterson's Edition).
- Kavya Prakasha of Mammata by P. P. Joshi, (The Oriental Publishing Co., Girgaon, Bombay) chapter on Arthalankar.
- 7. Tarka Sangraha by Annam Bhatta.

Grammar and Translation :-

8. Apte's Guide to Sanskrit Composition, the 1st 20 Lessons together with 29th and 30th Lessons. 1347—1348 F. (1938—1939).

Prose:--

- 1. Uttararama Charita by Bhavabhuti, Kane's edition.
- 2. Ishopanishad.
- 3. History of Sanskrit Literature by A. B. Kieth, Heritage of India Series.
- 4. Kadambari Sara by Apie, first 30 pages.

Poetry:--

- Rigveda Selections. Hymns I to V, (Bombay Sanskrit Series, XXXVI Peterson's Edition).
- Sahitya Darpana Arthalankar, by Viswanath, Edited by Kane.
- 7. Tarka Sangraha by Annam Bhatta.

Grammar and Translation :-

- 8. Apte's Guide to Sanskrit Composition, the 1st 20 Lessons together with 29th and 30th Lessons.
- N.B.—All the books can be had of the Manager Oriental Publishing Company Shukrewar, Poona, No. 2.

2. PERSIAN.

1345-1346 F. (1936-1937).

(الف) (۱) نظم ۔ فرا تد فارسی مرتبه ڈاکٹر محمد نظام الدین مطبوعه اعظم اسٹیم پر یس کے مندرجه ذیل انتخابات ۔

(۱) قصيد ه -

ا نورى -

(۱) این که می بینم به بیداریست یارب یا بخوا ب

(٣) ای ترك می بیا ركه عیدست و بهمن ست

(٢) خوشا نواحي بغدا د جائے فضل وَهنر

(۸) جرم خورشید چواز حوت درآمد بحل

ظمير فارابى ـ

(۱۳) شرح غم تولذت شا دی مجان دهد

(۱۶) سپیده دم چوشدم محرم سرای سرود

(١٨) زخوا ب خوش چوبرا نگيخت عزم پيدائش

سلمان ساوجي ــ

(٢١) آب آتش دنگ ده ساق که مي بخشد صفا

(۲۶) صبح ظفرًا زمشرق امید بر آمد

(۲۸) بدل رسید سخرگاه در مقام حضور

قاآنی۔

(۱۳۳) بهار آمد که از کلبن همی با نگ هزار آید

(۳۰) ساتی بده رطل گرآن زان می که دهقان پرور د

(ُ.م) عیدست وساتی در قدح صبها ز مینا ریخته

(۲) مثنو یا ت ، سکندر نا مه نظامی وشاهنا مه فر دوسی و مثنوی

مولانا روم ـ فر ا ئد فا رسی ۱۰۱-۱۹۳ - ۱۹۹ - ۲۰۱ ما ستثنا ہے تفسیر قول حکیم سنائی ۔

(٣) غز ليا ت _

مولاناروم ــ

- (۱) اگر تو عاشتی ءشقی و عشق را جو یا
 - (۳) چمنی که تا قیا مت کل اوبها ربا دا
- (ه) هُرِ نَفْس آوازعشق ميرسد ازچپ وراست
- (٦) چه گو هري که کسے رابکف مائے تو نیست
 - (ے) آن روح راکہ عشق حقیقی شعارنیست
 - () مراعقیق تو با ید شکر چه سو دکند
- (۳) چه تد بر ای مسلما تا ن که من خود را نمی دانم
 - (۱۲) برخیز تآ شراب برطل و سبوخوریم
 - (۱۵) با روی تو سبزه وگلزار فا رغیم
 - (١٤) همر نگ جماعت شو تألذت جَان بيني

عراتی ـ

- (۲۲) زخواب نرگس مست توسر گران برخواست
 - (۲۳) سا ز طر ب عشق که دا ندکه چه سا ز ست
 - (سم) در کوی خرابات کسی دا که نیاز ست
 - (۲۲) من مست می عشقم هشیا ر نخوا هم شد (۲۷) نخستین با ده کا ندر جا م کر دند
- (۳۳) زدل جا نا ن غم عشقت رها کر دن تو ا ن نتو ا ن
 - (سم) ای دل و جا ن عاشقا ن شیفته حما ل تو
 - (۳۵) در صومعه نه گنجد رند شر ا ب خانه
 - (۳۲) ای جما ات برقع از رخ ناگهاں اندا خته

حاً مي ـ

- (سم) يا من بداجها لك في كل ما بدا
- (٣٣) چه تخت بودکه ناگه نسر رسید مرا
- (٣٦) برکش اے صوفی زسر این خر قه سا لوس را
 - (يم) ساقى بياكه دور فلك شد بكام ما
 - (xy) با م برآ و جلو ه ده ما ه تما م خو یش ر ا

(۹۹) خوبان هزاروازهمه مقصود من یکراست

(٥٥) گردش جام كه زد صنع ازل بركارش

(۸۵) سبره شبر نگ و جعد مشکبار خو پش بیں

(٦٩) هرلحظه جمال خود نوعی دگر آرائی

(٦٠) دل بردز من فتنه گری عَشُو. نَمَا ئَیْ

ھلالی ــ

(٦١) من كيستم تا هر ز مان پيش نظر بينم تر ا (٦٢) گر بی تو یلنم یك نظر بر جا نب گلز آ رُ ها

(٦٣) این همه لاله که سر برز ده خاك منست

(۲۰) چه غم گر درسرم شوریست از سو دای گیسویت

(٦٦) از حال دل و دید ه میرسیدکه چوں شد

(-2) عمي كز در د وعشقت بردل نا شا د مي آيد

(سے) یا رب غم بیر حمی جا نانبکه گویم (سے) بیا رے بیو فاعمری و فاکر دم ندا نستم

(27) خو ش آن مجلس که چو ن رخسارت ا زمی لاله کو ں بینم

(۸۰) ا مے مسلما نا ن گرفتا رم بدست کا فری

(ب) حصه نثر ـ

ر قعات ا بو ا لفضل دفتر ! ول مطبوعه ا عظم ا سلم ريس حیدرآبا ددکن کے مندر حه ذیل ر تعات _

(١) خطا ب جلال الدين محمد اكبر با دشا ه بعبد الله خا ں او زبك سهدارملك توران

(۲) نا مه حضرت شا هنشا هی بعبد الله خاں اوز بك تخت نشین توران

(٣) نا مه حضرت شا هنشا هي بشا ه عباس تخت تشين كشورابران

(سم) مفاوضه حضرت شا هنشاهی بد انایان فر نگ

- (ه) فر مان حضرت شا هنشا هی بشاه مرا د در وقت مرا جعت از کشمیر
 - (2) فر ما ن حضرتشا هنشا هي بخا نخا نا ، سپه سالار
 - (۹) دستور العمل شاهنشاهی بعاملان ممالک محروسه ومتصدیان مهمات مرجوعه
 - (٠١) فرمان حضرت شاهنشاهي به شهباز خان كنبو
 - (۲) نثر اول ـ سه نثر ظهوری مطبوعه اعظم اسٹیم پریس حیدرآباد

براسے مطالعه سرسری

- (۳) سیاحت نامه ابراهیم بیگ از ابتدا تا سیاحت طهر ان مطبوعه انو اراحمدی پریس آله آباد یا
- خونها ميرً اير ان جلد اول تاليف على اصغر خـــان شريف مطبوعه طهر ان ـ
- (س) رهبر نژاد نوازگفتاردوم . سوم و چهارم ، طبوعه اعظم استیم بریس صفحه (۱- ۷۷)
- (ه) منتخب ت فارسی نظم و نثر عصر جدید ـ نوٹ نظم و نثر جدید کا تا زه ا نتخب ب اگر بر و قت شبائع نهو سکے تو حسب سبابق کلام عصر جدید مندر جه فرائد ف ارسی و لسان العجم حصه دوم نثر داخل نصاب رهینگر ـ
 - (ج) :روض بيان وبديع ـ حدائق البلاغت
 - (د) تاریخ ادبیات ایران
 - (۱) مختصر آاریخ وجغرافیه ایران
- (۲) قرن زرین آسلام ـ عربی ادب و عجمیوں کے کار قامے
 - (۳) فارسی زیّان کی بناء اور سامانی دورکا ادب
 - (س) غزنوی دورکا ادب
 - (ہ) سلجو تین کے ز انہ کا ادب

- (٦) ایلخانی دورکا ادب
- (ے) تیموری دورکا ادب
- (۸) صفوی و مغلیه دورکا ادب
- (۹) قاچاری دور و مشر و طیت
- (۱۰) عصر جدید ایران (دوریهلوی)

حسب ذیل کتب کے مطالعه کی سفار ش کیجاتی ہے۔

- (۱) لیوی پرشین لئر پچر (اکسفورڈ یو نیورسی پریس)
- (٢) اؤثلين آف ير شين لثر يجر عابد حسن فريد آبادي مطبوعــه رام برشاد برا درس ـ آگره
- (٣) تاریخ ادبیات ایران تا ایف جلال هنائی جلد اول .طبوعه
- (m) تا ریخ ا دبیا ت ایران تا لیف براون ـ چارون جلدوں می<u>ں سے</u> صرف ابواب بالآكا مطالعه أحمالي طورير كياجائي.
 - (۵) ابتدائی عربی ـ

القراة الرشيده الجزو الاول تاليف عبد الفتاح صبرى نك وعلى عمربك مطبوعه مطبعة المعارف مصر (یہ کتا ب میکملن کپنی سے دستیا ب ہو سکتی ہے)

1347--1348 F. (1938---1939)

(الف) نظم فو ائد فا رسى مرتبه ذا كثر مجد نظام الدين صاحب مطبوعة اعظم استیم مریس حیدرآبا د کے مندرجه ذیل انتخابت.

(١) قصا تد_

انوری ـ

- (۱) این که می بینم به بیدا ریست یا رب یا بخواب
 - (٣) ای ترك می بیا ركه عیدست و بهمن ست
 - (2) خوشا نو احی بغد اد جا ہے ؑ فضل ھنر
 - (۸)جرم خو رشید چواز حوت درآمد محل

ظهير فاريابي –

(۱٬۷) شر ح غم تولذت شا دی بجاں دهد (۱۵) چوں بر ز مین طلیعه شب گشت آشکا ر

(١٦) سپيده دم چوشدم محرم سرامےسرور

سلمان ساویی ــ

(۲۱) آب آ تش رنگ ده ساقی که می نخشد صفا

(۲۰) در درج در عقیقی ابت نقد جان نما د

(۲۸) بدل رسید سحرگاه در مقا م حضور

قاآنی ـ

(۳۳) بهار آمد که از گلبن همی با نگ هز ا رآید

(ٔ۳۰) شا تی بده رطل کر ان زان میکه دهقائن پرورد

(۳_۷) دلکا هیچ خبر دا ری کان ترك پسر

(۲) مثنو یا ت _ سکندر نا مه نظامی و شا ه نا مه فر دوسی ، ومثنوی مولاناروم (فرائد فارسی صفحات ۱۰۱ -۹۹-۱۹۹ -۲۰۱) باستثنا ئے تفسیر قول حکیم سنائی

(٣) عز ليا ت _

مولاتا روم.

(۱) اگر تو عاشق عشقی و عشق را جو یا

(۲) چه گو هر که کسے را بکف بهای تونیست

(ے) آ ں روح راکہ عشق حقیقی شعارنیست

(٨) بنما ہے ً رخ باغ و گلستا نم آرزوست

(٩) مراعقیق تو باید شکر چه سودکند

(۱۱) درخت اگر متحرك بدرے به پا و به يو

(۱۲) منمآں نیا ز مندےکہ بتو نیاز دا رم

(۱۳) چه ٔ تدبیر ای مسلما نا ن که من خود را نمی دا نم

(۱۲) بر خیزتا شر اب بر طل وسبو خو ریم (۱۵) با روی تو زسبزه گلز ا ر فا رغیم

عراقى ـ

(۲۲) زخوا ب نرگس تو ، ست تو سرگر ا ن برخواست (۲۲) در کوی خر ا با ت کسی د اکه نیا زاست (۲۲) من مست مے عشم هشیا د نخوا هم شد (۲۷) نخستین با د ه کا ندر جا م کر دند (۲۷) کردم گزر ہے به میکده دو ش (۳۰) خیزید عاشقان نفسے شور و شرکنیم (۳۳) زدل جا نا ن نم عشقت رها کر دن توان نتوان (۳۳) ای دل و جا ن عاشقان شیفتهٔ جمال تو (۳۳) بشر ادهٔ قلندر بزن ا رحریف ما تی (۳۰) ای ز نم فر ا ق تو جا ن مراشکا یتی

حامی:-

(۱۳۳) چه بخت بودکه ناگه بسر رسید مرا (۱۳۳) بر کش ای صوفی زسر این خرقهٔ سالوس را (۱۳۸) با م برآ و جلوه ده ماه تما م خویش را (۱۳۹) خویاں هزاروازهمه مقصود من یکے است (۱۰۰) توئی که در دو عمت یا رناگزیر من ست (۱۳۰) ترا چو مشك ترا از برگ یا خیزد (۱۰۰) گر دش جا م که زد صنع از ل پر کارش (۱۰۰) سبز هٔ شبر نگ و جعد مشکبا رخویش بین (۱۰۰) دل برد ز من فتنه گر سے عشوه نما ئے

ملالی :_

(٦٦) كيستم تا هر زما ں پيش نظرييم ترا (٦٢) گر بى توبينم يك نظر برجا نب كاز ارها (٦٣) اين همه لاله كه سر برز ده از خاك منست

- (٦٥) چه نمم کر در سرم شوریست از سو دای گیسویت
 - (٦٦) ا زحاً ل دل و دیده مپرسیدکه چو *ن شد*
 - (۵۰) نمی کز در دو عشقت بردل نا شا د می آید
 - (۲۳) یلرب بیرحمی جا ناں بکہ گو یم
 - (سمے) بیا رہے بیو فا عمر ہے و فاکر دمندا نستہ
- (٦٦) خو ش آن مجلس که چور خسارت ازمی لا له گون بینم
 - (۸۰) اے مسلما نان کر فتا رم بدست کا فری

(ب) حصه نثر ـ

- (۱) رقعات ابو الفضل دفتر اول فر ائد فارسی مطبوعه اعظم اسٹیر بریس حیدرآباد کے مندرجہ ذیل رقعات :__
- ۲ ـ نامهٔ حضرت شاهنشاهی بعبد الله خان اوزبك تخت نشین توران
- ۳ نامهٔ حضرت شاهنشاهی بشاه عباس تخت نشین کشور ابران
 - س ـ مفاوضهٔ حضر ت شاهنشاهی بدانایان فرنگ
- ه ـ فرمان حضرت شا هنشاهی بشاه مراد دروقت مراجعت ازکشمبر
 - ے ـ فر مان حضرت شاهنشاهي نخانخان سيه سالار
- ۹ ـ دستور العمل حضرت شاهنشاهی بعاملان ممالك محروسه
 و متصدیان مهمات مرجوعه
 - ١٠ ـ فرمان حضرت شاهنشاهي به شهباز خان كنبو
- (۲) سه نثرظهوری نثراول ، فرائد فارسی مطبوعه اعظم اسٹیم یریس حیدرآبا ددکن
 - (۳) رهبر نثر اد نو ازگفتار دومـ سوم و پنجم فرا ئد فارسی مطیوعه اعظم اسلیم پریس

(م) مطالعه سرسرى

سیاحت نا مه ابرا هیم بیگ از ابتدا تاسید حت طهر ان مطبوعه ا نوار احمدی بریس الهآباد ی

خونبهای ایر آن جلد اول تالیف علی اصغر خان شریف مطبوعه طهران

(ه) منتخبات فارسی نظم و نثر عصر جد بد

نوٹ ۔ ''محاورہ ایران ' حصہ دوم زیر طبع ہے ا نربر وقت شائع نہو سکے تو حسب سابق کلام عصر جدید مندرجۂ فرائد فارسی باستئنائے عنوانات ذیل ۔

(۱) مسد س حسين دا نش. در و ادى فكر ت بو ديك شب دل من حرار

(۳) غزل مرزاحبیب اصفهانی، دیشب برقص برخاست آل
 فتنهٔ نشسته

(س) غزل ملك الشعر ا بهار مشهدى ، آمد زكوى بلقيس آن هد هد خجسته او راسان العجم (حصه دوم نثر) داخل نصاب رهينگے ـ

عروض و ۱۲ریخ ادبیات ایران و ابتدائی عربی حسب نصاب ۱۳۲۰و ۱۳۳۲ س

3. URDU.

1345—1346 F. (1938—1939).

الف ـ بر ائے ، طالعه تفصیلی

یادگار غالب۔ حالی حصه ار دو

ادبی خطوط غالب ـ سرتبه مرزا محمد عسکری
 م مقددات عبدالحق حصه اول مرتبه مرزا محمد بیگ
 از صفحه ۲۱۱ تا ۲۰۹

ب ـ برائے مطالعہ سرسری۔

مشرقی تمدن کا آخری نمونه - شرد

ج ۔ تنقید ۔

ر مقدمه شعر و شاعری۔ حالی

۲ موازنه انیس و دبیر ـ شبلی

تاریخ زبان و ادب۔

حسب ذیل کتب کی سفارش کیجاتی ہے۔

آب حيات - آزاد

تاریخ ادب اردو ـ رام بابو سکسینه مترجمـه عسکری لنگوستك سرو _ ے آف انڈیا جلد نهم

لکچر موضوعات ذیل کے ابتدائی معلومات پر ہوں کے ـ

، هندوستان کی زبانس ۔ آریائی ۔ غیر آربائی

۲ هندوستانی ادبکا آغاز و ارتقاء

۳ وو و گجرات میں۔ دکن مین

س وو وو اورنگ زیب کے بعد

، رو و انگریزون سے پہلے

۳ دو دو عهد حاضره

نظم_

- ۱ انتخاب کلام میر مولفه مولوی عبدالحق صاحب
- دیوان غالب محذف غزلیات شریك نصاب امتحاب انثر میدیث
 - ٣ بانگ در احصه اول ـ اقبال
 - ہم مثنوی۔ میر حسرب
 - قصائد ذوق ـ مرآبه ڈاکٹر سرشاہ محمد سلیمان
 صرف حسب ذیل ہ قصائد _
 - ١ واه واكيا معتدل هے باغ عالم كى هوا
 - ۲ زہے نشاط اگر کیجئے آسے نحریر

س هیں میری آنکھوں میں اشکوں کے تماشا گو هر
 س هے وہ جاندارو ئے مے نافع اعضاء وحو اس
 ه هے آج جو یوں خوشہا نور سحر رنگ شفق
 ۲ طرب افضا هے وہ نو روز کا نارنجی رنگ
 حبذا ساتی فرخ رخ وخو رشید جمال
 ۸ لاتا نیرنگ سے ہے رنگ نئے چرخ محیل
 ۹ پائے نه ایسا ایك ہی دن خوشتر آسمان

عروض وبيان وبديع ـ

نجم البلاغت ـ نجم الغنى را ، پورى

هندی ماشا۔

نثر ـ كادم برى اندين بريس اله آباد نظم ـ بهاشا سار سنگره حصه اول حصه نظم از ۱۳ تا ۱۳۲ صفحات اندين پريس اله آباد 1347 ـ 1348 ... (1938 ـ 1939).

الف ـ برائے ، طالعہ تفصیلی حالی۔ یادگار غالب حصہ اردو مالیہ الدی خطوط غالب مرزا مجمدعسکری سے عبدالحق ـ چند ہم عصر سے عبدالحق ـ چند ہم عصر برائے مطالعہ سرسری۔ شرر ـ مشرقی تمدن کا آخری نمونه

ج ـ تنقيد ـ

۱ حالی مقدمه شعر و شاعری ۲ شبلی موازنه انیس و دبیر ۳ کیفی منشورات

(د) تاریخ زبان و ادب ـ

آزاد-آب حیات

رام بابوسکسینہ۔ تاریخ ادب اردو (اردواڈیشن) ڈاکٹر گریہم بیلی۔ این لٹریچر اوٹ لائن آف اردو لٹریچر لنگوسٹك سروے آف انڈیا جلد نہم

نظم۔

 ۱ میر-انتخاب کلام میرمولفه مولوی عبدالحق صاحب بحذف مثنو یات

۲- غالب د دیوان غالب بحذف غزلیات شریك نصاب اه تبحان انثر ه یدیث

۳ اقبال بانگ درا حصه دوم و سوم بحذف غزلیات

م - دير حسن ـ سحرالبيان

ه - قصائد ذوق - مرتبه ذاكثر سرشاه محمد سلمان

صرف حسب ذيل م قصائد :_

١- واه واكيا معتدل ہے باغ عالم كى هوا

٢- زهے نشاط اگر كيجئے آسے تحرير

۳۔ **میں** میری آنکھوں میں اشکوں کے تما شاگوھر

٣- پائے نه ایسا ایك بھی دن خوشتر آسمان

عروض وبيان وبديع.

نجمالغنی رامپوری ـ نجم البلاغت

هندی بهاشا۔

نثر-کادم بری ابتدائی ۲۰ صفحه انڈین پریس الهآباد نظم- بهاشاسر سنگر حصه اول حصه نظم از ۹۳ تا ۱۲۳ صفحات انڈین پریس الهآباد

MARATHI.

1345-1346 F. (1936--1937).

- Prose:—(1) Hindu Dharma and Sudharna Purvardha by Mahadeo Shivaram Gole, Maharastra Publishing House, Poona, edition 1927.
 - (2) Gadya Guchha, Part 1 by N. C. Kelkar, Publisher the same as above.
 - (3) Fiction—Niranjana by N. S. Phadke Publisher Anant Sakharam (Jokhale Vijaya Press, Poona 2.

Literature:--(4) Shahcer.

Books recommended-

- (1) Maharastra Sarswat by Bhave.
- (2) Marathi Shaheer by Varde.
- (3) Kelkar's Introductions to Aitihasika Powade.
- Poetry:—(1) Sampradaya parimal by Niranjana Madhava, Edited by L. R. Pangarkar, New Kitabkhana, Poona.
 - (2) Keshav Sutachi Kavita—Poems 61 to 126 (both inclusive) Pages 85—186, Arya Bhushan Press, Poona.
 - (3) Abhinava Kavya Prakasha, Chapter 10 to 11, by Prof. R. S. Jog, New Kitabkhana, Poona.

1347-1348 F. (1938-1939).

Petailed : -

- Prosc.—Dharma Shastra Vichar by P. V. Kane. Pages 65 to 112, 142-156, 260-277, Parchure Puranik & Co., Bombay 4.
- Poetry:—(1: Yashodhan by Yashawant, Pages 1 to 60. Purchure Puranik & Co., Bombay 4.
 - (2) Uddhvageeta of Bhaskarkavi, pages 1—32. Edited by V. P. Kolte. Mudholkar's Bungalow Camp, Amraoti.
- Literature.—(1) Maharastra Saraswat, Part I. Edition III (Pages 55 to 113). (Mahanubhav).

261

- (2) Arwacheen Marathi Vangmayya Sevak by G. D. Khanolkar. The following authors only.
- (1) Agarkai Gopal Ganesh.
- (2) Apte Hari Narayan.
- (3) Karandikar Vinayak.
- (4) Khare Vasudeo Vaman.
- (5) Ghate Dattatraya Kondo.
- (6) Krishna Shastri Chiploonkar.

Non-Detailed .-- Ulka by V. S. Khandekar.

Rhetoric:—Abhinava Kavya Prakasha chapter 10--11 by R. S. Jog, New Kitab-khana, Poona.

TELUGU.

1345—1346 F. (1936—1937).

Poetry:—Madras University, B.A. Examination, Telugu Selections.

Vol. I Selection No. 1, Page 1, Verses 124.

Vol. II Selection No. VII, Page 164, Verses 45.

Selection No. XIV, Page 336, Verses 96.

Selection No. XVII, Page 359, Verses 78.

Selection No. XVII, Page 369, Verses 56.

- Prose:--(1) Adidam Surakavi by A. Rama Rao.
 - (2) Prayaschittam by Tagore, (Macmillan).
 - (3) Andhra Desa and Foreign Travellers by B. V. Krishna Rao, B.A., B.L.

Drama.—Same as for 1345—1346 F.

Rhetoric:—Narasa Bhoopaliyam, V. Asvasam.

History of Literature:—From Nannaya Bhatt up to Allasani Peddanna.

1347-1348 F. (1938-1939).

- Poetry:-Same as for 1345-1346 F. (1936-1937).
- Prose.—(1) Sakshi, Vol. I. by Panugantinarasimha Rao Pittapuram.
 - (2) Prema Sundari Saraswati Grandha Mandali, Rajamandhry.
 - (3) Karna Samrajyam by Chilukuri Veerabhadra Rao, Kovvur, Godawari.

Drama.-Same as for 1345-1346 F.

Rhetoric.—Same as for 1345—1346 F.

History of Literature.—Same as for 1345—1346 F.

KANARESE.

1345-1348 F. (1936-1939).

Prose—(Classical)—Ramashwamedham by Muddanna, Ashwasas 12 to 16 both inclusive.

(Modern)—Bhakti Bhandara Basavannanavaru by M. R. Srinivasa Moorty. Karnata Sangha Central College, Bangalore.

Drama: -- Namma Samaja by C. K. Venkatramayya. Duta Vakyam by Kadabada. Nanjunda Shastri Sahitya Parishat Edition.

Postry:—(Classical)—Gadayuddha by Ranna, Edited by A. Ramanuja Iyengar, Ashwasas 3rd to 5th and 9 verses in 6th. Kadambari Sangraha up to page 75. Edited by the Mysore University.

(Modern)—English Gitegalur (Nos. 1, 6, 8, 19, 21, 22, 62 and 63) by B. M. Srikantia.

('riticism: - Books for consultation-

(1) Vimarse Part 1,
(2) Sahitya.
by N. Venkatesh Iyengar.

(3) Muddana. Karnata Sangha Central College, Bangalore Edition.

Grammar:-Rhetoric and Prosody-

Kannada Kaipidi, Sabdamani Darpana. Kavyavalokana, Narasimha Raja Karnataka Chandorajam. Literalure:—Karnataka Kavi Charite by R. Narsimhachar, Vol. I, 12th Century Authors.

MATHEMATICS.

(1) Higher Algebra by Hall and Knight, (Osmania University Series).

(2) Plane Trigonometry by Loney, Part II, (Osmania Uni-

versity Series).

(3) Co-ordinate Geometry by Grace and Rosenberg, (Osmania University Series) or Smith's Analytical Conies.

(4) An Elementary Treatise on the Calculus by Gibson, (Os-

mania University Series).
(5) Chapters on Differential Equations from Edward's Integral Calculus, (Osmania University Series) or Piaggios, Differential Equations.

Applied Mathematics:-

(1) Elements of Statics by Loney, (Osmania University Series).

(2) Elements of Dynamics by Loney (Osmania University

Series).

(3) Elements of Hydrostatics by Loney, (Osmania University Series).

(4) Elements of Astronomy by Parker, (Osmania University Series).

HISTORY.

1345-1346 F. (1936-1937).

Paper I.—General Historical Essay.

Paper II.—Political Science.

Leacock: Elements of Political Science. (Osmania University Series).

Gettel:Introduction to Political Science.

Garner: Elements of Political Science.

Gilchrist: Principles of Political Science.

Pollock: History of the Science of Politics, (Osmania University Series).

Jenks: History of Politics, (Osmania University Series).

Paper III.—(i) Economics.

Indian Economics by Prof. Md. Elias Burney. Usul-i-Maashiyat by Prof. Md. Elias Burney (Osmania University Series).

(ii) Sociology

Books to be prescribed later.

Paper IV .- History of India.

(i) Ancient up to 1206.

- 1. Early History of India by V. G. Smith (4th Edition).
- 2. Ancient India by S. K. Aiyangar,

- A Peop into the Early History of India by R. G. Bhandarkar.
- 4. Asoka by R. Mukerjee.
- 5. Harsha by R. Mukerjee.

(i) Medieval Period 1206-1765.

- 1. Tarikh-i-Farishta.
- 2. Darbar-i-Akbari (Azad).
- 3. Sher Shah (Qanungo).
- 4. Jehangir (Beni Prasad).
- 5. Aurangzebe (Shibli).
- 6. Sivaji and His Times (Sarkar).
- 7. The Army of the Mughals (Irvine).

(iii) Modern Period 1765 to the present day.

- 1. Political History of India (Malcolm).
- 2. Making of India (Ramsay Muir).
- 3. Rise and Expansion of the British Dominions in India (Lyall).
- The Development of Indian Policy (Anderson and Subedar).
- The Political Development of British India (Horne).
- 6. Simon Report, Vol. I.

Paper V.-

(a) History of the Decean.

- (i) Ancient up to 1206.
 - 1. Cambridge History of India. (Chapter on the History of the Decean).
 - Early History of the Deccan by R. G. Bhandarkar.

(ii) Medieval 1206-1765. (Deccan).

- 1. South India and her Muhammadan Invaders (Iyengar).
- 2. Landmarks of the Decean (Haig).
- 3. History of the Decean, Vol. 1 (Gribble).

iii Modern-1765.

- 1. Malcolm's ('entral India.
- History of the Mahrattas (Grant Duff)-Chapters dealing with the period from 1784—1818.
- 3. The Working of His Exalted Highness the Nizam's Government (Historical and Constitutional aspects). (Government Publication.)

- (b) Cullural History.
 - (i) Ancient upto 1206.
 - India by Grousset, (Chapter I) or V. A. Smith's "A History of Fine Arts in India" (Chapters II, III and VI).
 - 2. Asoka by Mukerji (3) Harsha by Mukerji.
 - (ii) Medieval 1206-1765.
 - 1. India by Grousset, (Chapter III) of V. A. Smith's A History of Fine Arts in India (Chapters II, IX and XV).
 - 2. Indian Islam by Titus.

Muslim Architecture in India—under Translation of Pergueson (O.U. Series).

- (iii) Modern-1765 up to the present day.
 - 1. Topa: The Growth and Development of National Thought in India.
 - Farquhar: Modern Religious Movements in India.
- (c) Constitutional History of Modern India.

The subject should be studied in such books as— Horne: Political System of British India.

per VI.--

(1) Islamic History:—

The Prophet and the 1st four Caliphs (for 1936 and 1937).

- (2) European History 1815 onwards (for 1936 & 1937).
 - 1. A History of Europe by Marriott (1815-1923).
 - A History of Modern Europe, Vols. II and III by Fyffe. (Osmania University Series).
 - 3. Contemporary Europe and Overseas by Mowat.
 - (3) English Constitutional History.

Chambers: Constitutional History of England (Osmania University Series).

Adams: Constitutional History of England.

- (4) Cultural History of India.
 - 1. Farquhar—Outline of the Religious Literature in India.
 - 2. Grousset-India.
 - 3. Titus-Indian Islam.
 - 4. Topa—Growth and Development of National Thought in India.
 - 5. Macdonnal-India's Past.

1347—1348 F. (1938—1939).

Paper I.—General Historical Essay.

Ppaer II.—History of India.

Same as under Paper IV for 1345 &1346 F.

Paper III.—Same as paper V for 1345 & 1346 F.

Paper IV .--

(a) Islamic History:-

"Omayyades—(Eastern)

The following books are recommended:-

- عس وبن عبد العزيز مصنفه عبد السلام ندوى 1.
- 2. Wellhausen, Arab Kingdom and its Fall.
- 3. Khuda Bakhsh, The Orient under the Caliphs.
- 4. Khuda Bakhsh, Contributions to Islamic Civilization.
- 5. Calificate, its rise, decline and fall.
- تاریخ الا مت (حصه بنی امیه) مصنفه اسلم جیرا جپوری .6
- 7. T. W. Arnold, the Caliphate.

- (b) European History 1815 onwards.—Same as for 1345 & 1346 F.
- (c) English Constitutional History:— Same as for 1345 & 1346 F.
- (d) Cultural History:— Same as for 1345 & 1346 F.
- Paper V.—Same as Paper II for 1345 & 1346 F.
- Paper VI.—Same as Paper III for 1345 & 1346 F.

ECONOMICS.

- Puper I.—Taussig—Principles of Economics, 2 volumes.
- Paper II.—Withers—Meaning of Money.

 Barrett Whale—International Trade.

 Prof. Burney's Maishatul Hind—Chaps 11—14.
- Paper III.—(a) Vera Anstey—The Economic Development of India.
 - (b) Knowles—Industrial and Commercial Revolutions in the 19th Century.
- Paper IV & V.—Jathar and Beri—Indian Economies —Vols. I and II.
- Paper VI.—McIver—Society, its Structure and Changes.

 Books recommended for reference.
- Paper I.—Marshall—Principles of Economics.

 Robins—The Nature and Significance of Economic Science.
- Paper II.—T. E. Gregory—The Gold standard and its Future.
 - Report of the Hilton Young Indian Currency Commission, 1926. Report of the Central Banking Enquiry Committee. Report of the Hyderabad Banking Enquiry Committee.
- Paper III.—R. C. Dutt—Economic History of India, 2 Vols.

 Moreland—India at the Death of Akbar.

 Moreland—From Akbar to Aurangzeb.

 Townsend Warner—Landsmarks in English Industrial History.
- Paper IV.—1. Report of the Indian Agricultural Commission 1928.
 - 2. Report of the Maclagan Committee on Co-operation. (Urdu Translation)
 - 3. Charles Gide's speeches on Co-operation (Urdu Translation)

Paper V.—Report of the Indian Industrial Commission 1918.

Report of the Indian Fiscal Commission.

Report of the Taxation Enquiry Committee.

Report of the Indian Labour Commission.

Paper VI.—E. A. Ross—Principles of Sociology.

Blackmar and Gillen—Outlines of Sociology.

Риповориу.

1st Paper.-Nature, Schools and Problem of Philosophy.

1. Ralph Barton Perry .. The Approach to Philosophy. 2. W. James .. Some problems of Philosophy. .. Introduction to Philosophy. 3. F. Paulsen 4. H. Sidgwich .. Philosophy, its Scope and Relation. .. An Introduction of Philosophy. 5. Marvin 6. Russell (B) .. The Problem of Philosophy. (O.U. Series). 7. Fullerton (J.S.) 8. Sellars (R. W.) .. Introduction to Philosophy. .. The Principles and Problems of Philosophy. 9. Calkins (M. W.) ... The persistant problems of Philosophy. .. Introduction to Philosophy. 10. Jerusalem (W.) 11. Kulpe d٥ .. Primer of Philosophy. (O.U. 12. Rappoport Series.) .. Space, Time and Deity. 13. Alexander 14. Kant .. Critique of pure Reason.

2nd Puper.—History of Philosophy—

1. A short History of Philosophy by Alexander.

2. A History of Philosophy by Weber.

3. Essay concerning Human Understanding by Hume.

4. Principles of Human Knowledge by Berkeley.

Discourse on Metaphysical Method by Descartes.
 (Books 3, 4 or 5 will be prescribed in rotation every year.)

3rd Paper.—Hindu Philosophy.—.

Text books for intensive reading-

- 1. The six systems of Indian Philosophy. (Max Muller).
- 2. History of Indian Philosophy. (Das Gupta).

3. Indian Philosophy. (Radha Krishna).

4. Philosophy of the Upanishads. (Deussen.)

- 5. History of the Creative Period of Indian Philosophy. (Ranade.)
- 6. Sarva Darshana Samagraha. Cowell (Trubner's series.)

7. Bhagwat Gita. (Telang.)

Text-hooks recommended for study .--

1. Studies in Early Indian Thought. (Stephen Dejai.)

- 2. Systems of Vedantic Thought and Culture. (Mahandra Nath Sarkar.)
- 3. Pantheism and its value for life. (Urquhart.)
- 4. Positive Sciences of Ancient Hindus (Seal B. N.)

5. Indian Philosophy. (Dayies.)

6. Patanjolies Yoga system. (Woods.)

7. Outlines of the Vedanta system. (Deussen.)

8. Hindu Realism. (Chatterji).

9. The Sankhya system. (A. B. Keith.)

10. Indian Logic. (Keith.)

Books to be consulted.

1. The Thirteen Principal Upanishads. (Hume).

2. Sacred books of the East. (Max Muller). (Upanishads and Brahma Sutras).

3. Sankhya Pravachava Bhashya (Vijnana Bhikshu).

4. Sidhanta Muktavali. (Vatsayana).

5. Vedanta Oaribhasha.

6. Great Religious Teachers of the East. (Alfred Martin).

7. Philosophy of Upanishads. (Radha Krishna).

4th Paper.—Outlines of Islamic Philosophy, Kalam and Sufism.

Books for reference:—

1. Ilmul Kalam by Shibli.

2. Alghazzali by Shibli.

- 3. Ibn-i-Rushd—Maulvi Mohd. Younus.
- 4. History of Islamic Philosophy by De Boer (Osmania University Series.)

5. Arabic Thought by O'Leary.

6. Metaphysics in Persia by Sir Muhammad Iqbal.

- 7. Hikmat-ul-Ishraq by Shaikh Shahabuddin Suhrawardy (O.U.S.)
- 8. Maqasid-ul-Falsafa wa Nihayat-ul-Falsafa by Imam Ghazzali

- 9. Kashf-ul-Mahjub by Ali Hujweri.
- 10. Gulshan-i-Raz by Muhamud Shabistri.
- 11. Portions of Masnawi by Rumi.
- 12. Mantiq-ut-Tair-Fariduddin Attar.
- 13. Portion of Fasusul Hikm (Hadiqa Sanai). Ibn Arabi.

5th Paper.—Psychology:—

- (a) Books for detailed study:-
 - 1. Woodworth's Psychology a study of mental life.
 - 2. W. James'-Text-book of Psychology.
- (b) Books for non-detailed study and reference:--
 - 1. McDougall .. A primer of Physiological Psychology
 - 2. McDougall .. Outlines of Psychology.
 - 3. Watson .. Behaviourism.
 - 4 J. S. Moore . . Foundations of Psychology.

Wh Paper.-A brief study of theoretical and practical Ethics:-

- 1. Manual of Ethics by Mackenzie (O.U.S.)
- 2. Theory of Good and Evil by Rashdal (O.U.S.)
- 3. Ethics by Dewey and Tufts. (O.U.S.)
- 4. A system of Ethics by F. Palson.

MUSLIM THEOLOGY OR MORALS.

(A) Theology (for Hanafi students):— The following syllabus is prescribed:—

مذهب ـ

اسكى عام حقيقت ،غرض وغايت ـ ، ذهبكا علوم عقليه يعنى حكت (سائنس) اور فلسفه سي تعلق ـ فلسفه كے مسلك ماديت كا اثر مذهب كے لئے خود ماده پر عث ـ دس فطرت يعنى اسلام يورپ كے اثرات سے مذهب كيون گهٹ رہے ہيں ـ مذهب كيون گهٹ رہے ہيں ـ وجود بارى اور اس كے يقين كے اسباب

وجود باری اور اس کے بقین کے اسباب خلق عالم خالق و مخلوق کا باہمی تعلق ۔ربوبیت و تیومیت کے مظاہر ۔ توحید ۔ صفات۔۔

روح وملائكه۔

روح کی حقیقت اس کے احوال وآثار۔ اس کی بقا۔ دلائکہ کی حقیقت پر بحث ۔ جن وشیاطین کی حقیقت۔ رسالت نبوت کی حقیقت ـ اسکی ضرورت و غایت ـ رسولکی پهچان اسکی تعلیم وکتاب ـ معجزات اور اس کے لواحق، ا مکان وجود، شهادت، انکادلیل نبوت هونا ـ وحی ـ الهام عموم نبوت محمدیه ختم نبوت ـ نسخ ادیان ـ خلافت الهیه ـ

معاد

سزا وجزا۔ عذاب قبر۔ قیامت۔ جنتو دوزخ ۔تقدیر ۔جبرو اختیار۔ خبر وشر

شریعت و طریقت۔

کلام محید و احادیث پر انکی بناء انکے اختلافاتکی نوعیت ۱ سورہ بقر جو عنوانات مباحث کلامیہ کے لئے متعلق ہیں انکی حسب موقع تفصیل کی جائے

۲ ہوائے مطالعہ سرسری

دین و دانش مولوی مجمودعلی صاحب حکمت اسلامیه مولوی عبدالقدیر صاحب

(B) Morals (for Non-Hanafis and Non-Muslims) Mackenzie's Ethics (Osmania University Series).

M. A. Examination.

English

Paper I.

Part 1-Language-The development of the English Language from early to Modern times:

The following books are recommended:-

Bradlay: The Making of English.

Pearsall Smith: The English Language. Jeaperson: The Growth and Structure of the English Language.

Greenough & Kittrede: Words and their ways in English Speech.

Wyld: Historical Study of the Mother tongue.

Bett: Wanderings Among words.

Part 11—Chancer: The Prologue to the Canterbury Tales.

N.B.—Candidates must attempt at least 2 questions from each part.

Paper II.—Shakespeare and the Elizabethan Drama.

Texts for special study:

Shakespeare: $\begin{cases} \text{As you like it.} \\ \text{Richard III.} \\ \text{Hamlet.} \end{cases}$

A Winter's Table.

: Dr. Faustus. Marlowe.

: The Duchess of Malfi. Webster

. The Alchemist. Jonson

N.B-In addition to the prescribed plays, candidates will be expected to show a general knowledge of the other plays of Shakespeare and an acquaintance with the progress of Shakespearean Criticism.

Books for Reading.

Elizabethan Plays edited by Hazelton Spencer (Macmillan).

The following plays:--

Marlow: The Jew of Malta, Edward II.

Lyly: Endymion.

Greene: Friar Bacon and Friar Bungay.

Kyd: The Spanish Tragedy.

Jonson: Every Man in his Humour. Dekker: The Shoemaker's Holiday. Beaumont and Fletcher: Philaster.

Paper III.—Spenser to Milton—(1559 to 1660):—

Texts for special Study:—

The Faerie Queens: Book I Cantos 1-6. The Shephard's Calendar: Eclogues I & X

Spenser: Epithalamion. Prothalamion.

Paradise Lost: Books I and II. Milton:

Comus. Essays: 1-12. Bacon:

Sidney: Apologie for Poetrie.

Books for Reading.

Shakespeare: Sonnets.

Lvly: Euphues.

Nashe: The Unfortunate Traveller.

Milton: Areopagitica.

Thomas Browne: Religio Medici.

W. T. Young: Poetry of the Age of Shakespeare. Selections in Ward's English Poets, Vol. II. Herrick: H. J. C. Grierson: Metaphysical Lyrics & Poems.

Paper IV.—Dryden to Johnson.

Texts for special study:—

Absalom and Achitophel. Dryden: Preface to the Fables.

The Epistle to Arbuthnot. The Rape of the Lock. Pope:

Thomson Selections in Ward's English Poets, Vol. III. Collins

Goldsmith

Selected Essays edited by Lobban. Addison: The Vanity of Human wishes. Johnson: Preface to Shakespeare.

Swift: The Battle of the Books.

Books for Reading.

The origin and Progress of Satire.

Dryden: All for Love. Sheridan: The Rivals.

Six Lives edited by Mathew Arnold. Johnson:

Fielding: Tom Jones.

Gibbon: The Age of the Antonines (from the Decline and Fall of the Roman Empire) (Macmillan).

Selected Speeches edited by F. C. Selby (Mac-Burke:

millan).

Boswell: A Shorter Boswell edited by John Bailey (Nel-

son).

Horage Walpole: Selected Letters. Congreve: The Way of the World. Goldsmith: She stoops to Conquer.

Paper V.—The Age of Wordsworth.

Texts for special study:—

Lines composed above Tintern Abbey. Wordsworth: Ode on Intimations of Immortality.
Influence of Natural Objects.
Loadamia.

Coleridge: { The Rime of the Ancient Mariner. Literary Criticism edited by J. W. Mackati (O.U.)

Keats: { Ode to a Nightingale, Ode on a Grecian Urn, Ode to Autumn. Eve of St. Agnes.

Shelley: Adonais, Ode to a Skylark.
Ode to the West Wind, The Cloud.

Byron: Childe Harold: Canto IV.
The Vision of Judgement. Lamb: Essays of Elia: 1st Series.

Books for Reading.

Burns: | Selections in Ward's English Poets, Vol. III.

Scott: Selections in Ward's English Poets, Vol. IV. De Quincey: Literary Criticism edited by Darbishire (0.U.P.)

Jane Austen: Pride and Prejudice.

Scott: Kenilworth.

Lockhart: Life of Scott (Abridged) Macmillan.

Hazlitt. Table Talk. r VI.—Victorian Literature.

ats for special study:--Rennyson: In Memoriam.

Mathew Arnold: The Scholar Gypsy, Thysis.

Do Essays in Criticism: Second Series. bert Browning: Rubbi Ben Ezra, The Grammarian's

Funeral, Pippa Passes. inburne: Selections in W lyle: The Hero as Poet. Selections in Ward's English Poets, Vol. V.

Selections edited by A. C. Benson, (C.U.P.)

Books for Reading.

The Oxford Books of Victorian Verse (O.U.P.)

R. L. Stevenson: Selected Essays edited by H. G. Rawlinson, (O.U.P.)

Newman: The Idea of a University. Dickens: The Pickwick Papers. Thackeray: Henry Esmond.

Charlotte Bronte: Jane Eyre.

Anthony Trollope: Barchester Towers.

George Meredith: The Ordeal of Richard Feverel. Macaulay: History of England, Chapter III.

Morley: Selected Essays edited by H. G. Rawlinson (Macmillan).

Paper VII.—Contemporary Literature.

Texts for special study:-

Francis Thompson: The Hound of Heaven.

Robert Bridges: Shorter Poems (Books 1-V) from Poetical Works of Robert Bridges (O.U.P.:

William Watson: Lachrymae Musarum.

Longer Modern Verse edited by Edward A. Parkar, (O.U.P.)

G. B. Shaw: Man and Superman.

G. K. Chesterton: Heretics (Methuen).

John Galsworthy: The Silver Box.

Robert Lyrd: The Pleasures of Ignorance.

Books for Reading.

Samuel Butler: Erewhon.

Thomas Hardy: Tess of the D'Urbervilles.
Arnold Bennett: The Old Wives' Tale.

H. G. Wells: Kipps.

John Galsworthy: The Forsyte Saga. Lytton Strachey: Queen Victoria. My Best Story—(Faber and Faber).

An Anthology of Modern Verse chosen by A. Methuen. Modern Poetry: 1922-34 edited by Maurice Woolman (Macmillan).

Twentieth Century Critical Essays—(O.U.P.)
Creat Modern English Plays edited by J. W. Marriott,
(Harrap)

G. B. Shaw: St. John.

Paper VIII .- Essay on a Literary Subject.

N.B.—Subjects will include the Literary and Social History of England, the Principles of Criticism and Literary Forms.

2. ARABIC.

1345-1346 F. (1936-1937).

نثر تاریخی

- (۱) سیرة ابن هشام ـ از ذکر ماابتدا به النبی صلعم صفحه (۱۵۱) تا آخر الجزء الخامس ـ صفحه (۲۶۲) طبع یورپ
- (۲) المسعودی ـ مروج الذهب از باب السابع و الثلاثون ذكر عاد
 و ملوكها ـ تا باب الحادى و الستون ـ

نثر غير تاريخي

- (۱) كتاب البيان و النبين من خطب النبي صلعم خطبه حجة الوداع الى آخر الحزء الاول صفحه (١٦٣) تا (٢٢٢) طبع آاهر ه المطبعة العلميه سنه ١٣١١ه
- (۲) کتاب الغفران (للعری) مختصر الجزوالاو ل تا صفحه (۲۳۰) ایجازو شرح کامل گیلانی طبع مصر۔
- (۳) المبرد ـ پہلے (۱۶) باب (یوروپی ا شاعت کے ابتدا سے ۱۰۰ صفحر)
 - (نوٹ) ۔ طالبعلم کو چاہئےکہ اسکتابکا پورا مطالعہ کر ہے۔

نظم ـ

- (١) معلقات (لبيد ـ طر فه ـ عنتر ه ـ ـ حارث ابن حلزه)
 - (٢) لامية العرب للشنفرى
 - (m) قصید ، بانت سعد (مکل)
 - (سم) دیوان ابو تمام سے حسب ذیل (ه) قصائد
 - (١) السيف اصدق انباء من الكتب
 - (۲) اهن عوادی يوسف وصواحيه
 - (٣) الحق ابلج و السيوف وعوار

(٣) اما انه لو لا الحليط المودع (۵) كزا قليجل الخطب وليفدح الامر (المراثى)

نحوو تنقيد وعروض وبلاغت ـ

- (۱) المفصل للزمخشری ـ القسم الاول (طبع یورپ ـ صفحات س تا ۱۰۸)
- (۲) العمدة لاين الرشيق ـ الحزء الاول ا زابتد ا تا باب البلاغه (صفحات ۱ تا ۱ ۲ ۱ طبع مصرسنه ه ۱ ۳۲ هـ) با ستثنائے باب الاوزان و باب القوافی
- (٣) كتاب الشعر والشعراء لابن قتيبه از ابتدا تا ختم عيو ب الشعر (طبع يورپ كے ٣٥ صفحے)
- (م) كتآب علم لاادب الجزء الاول مولفه لو يس شيخو اليسوعى مطبوعه بيروت (منتخبات)

تاریخ ادب۔

(۱) جاہلیت سے حال تك کے ادبیات عربیہ کی تاریخ

(۲) پروفیسر نکلسن کی تاریخ ادبیات عرب ـ جربی زیدا ن کی تاریخ آداباللغةالعربیه اور اولیری کی کتاب (عربك تها ك) كے مطالعه كی سفارش كی جاتی ہے ـ

كتاب الشعرو الشعر اء كامكمل مطالعه بهي ضروري ہے۔

عبرانی یا جر منی یا فرنیج ـ

السنه مذکور میں سےکسی ایک زبان کے ابتدائی معلومات کے متعلق ایک پر چه (۰۰) نشانات اور دوساعت کا ہوگا جس میں اس زبان کی آسان علمی عبار تیں اردو میں تر جمه کے لئے دی جا تنیگی یا ہے اِن پر اردو مین بحث کرنے کو کہا جائیگا۔

ہدایت ـ عربی جدید سے وا قفیت حاصل کر نے کے لئے طا لبعلم کو چاہئے که النظر ات مولفه المنفلوطی کا مطالعه کر ہے ـ یه کتا ب مکتبه احدیه سے منگوائی جا سکتی ـ

1347-1348 F. (1938-1939).

امتحان ابتدائى

يرچه اول نظم -

(١) معلقات (لبيد ـ طرفه ـ عنتره ـ حارث ابن حلزة)

(٢) لامية العرب للشنفرى

(۳) قصیده بانت سعاد (مکل)

(م) دیوان ابوتمام سے حسب ذیل (ه) قصائد :_

(١) السيف اصدق انباء من الكتب

(۲) اهن عوادی یوسف وصواحبه

(٣) الحق ابلج و السيوف عو ار

(س) اما انه لولا الخليط المودع

(a) كذا فليجل الخطب وليفدح الامر

پرچه دوم ـ نثر ـ

(۱) المسعودى ـ مروج الذهب ازباب السابع والثلاثون ذكر عادو ملوكها ـ تا باب الحادى والستون ـ

نوٹ ۔ اس کتاب سے زیادہ تر تاریخی سوالات کئے جائینگے۔

- (۲) البيان و التبين من خطب النبي صلعم، خطبه حجة الوداع الى آخر الجزءالاول صفحه (١٦٣) تا (٢٢٢) طبع قاهر ه المطبعة العلميه سنه ١٣١١ه
- (۳) رسالة الغفران (للعرى) مختصرالجزء الاول تا صفحه (۲۳۰) ایجاز وشر ح کامل گیلانی طبع مصر-
- (س) الكامل للبرد باب (۹س) باب من اخبار الحوارج از صفحه (۵۲۷) تا ختم صفحه (۲۰۰) طبع لييزك

پرچه سوم ـ عزبي مضمون وترجمه

پرچه چهارم ـ نحو و تنقید وعر وض و بلاغت

- (۱) المفصل للزنخشری ـ ! لقسم ! لاول طبع یورپ (صفحــات سم تا ۱۰۸)
- (۲) العمدة الابن الرشيق ـ الجزء الاول از ابتدا تا با ب البلاغه (صفحات ۱ تا ۱۶۱ طبع مصر سنه ۱۳۲۵) باستثنائے باب الاوزان وباب القوافی
- (٣) مقده کتاب الشعر او الشعر اه لابن فتیبه از ابتدا تا ختم عیوب الشعر (طبع یورپ کے ۳۵ صفحے) علوم البلاغه تا لیف احمد مصطمی المر آغی
 - (م) محيط الدا ثره تاليف كرانيليوس خان ديك

امتحان آخری

ير چه اول ـ تاریخ ادب

مندر جہ ذیل کتا ہوں کے مطالعہ کی سفا رش کیجا تی ہے :۔

- (۱) پروفیسر نکلسن کی تا ریخ ا دبیا ت عر ب
- (٣) جر جي زيد ان تا ريخ آ دا ب اللغة العربيه مكل ۾ جزء
 - (٣) ا ولبرى عربك تهاث '
 - (م) النقد التحليل لكتاب الادب الجاهلي لمحمد احمد الغمر اوي
 - (ه) تا ريخ * الا دب الا ندلسي * لاحمد حسين الزما ن
- (٦) حضارة العرب في الاندلس السيد عبد الرحن البر قوقي
 - (ے) كتا ب الشعر و الشعر ا ء لابن قتيبه

پرچه دوم ـ

الف مندرجه ذیل زبانوں مین سے کسی ایك زبان كى آسان علمی عبار تیں اردو میں ترجمه كے لئے دیجا ئینگی ـ اسكی صرف و بحو پر بهی سوالات ہونگے ـ

(۱) عبرانی (۲) حرمنی (۴) فرانسیسی

```
ب نثر و نظم جدید
             (١) الاكثورهيكل ـ تراجم عربيه ومصريه
                     ز ننب
                (٢) لطفي المنفلوطي - النظرات حزء اول
               (m) امين الربحاني - الربحانيات حزء اول
نوٹ ۔ طالب علم کو چا ھئے کہ استادکی مدد سے ان کتابوں کا
مطالعه كر ہے ـ سو الات انهيں كتا بو ل كے مضامين ير هو نگے ـ
                                               نظم _
حسن السند سي كى كتاب الشعراء الثلاثه * (حافظ، وطر أن ، شوقى
                          سے حسب ذیل نو قصید ہے۔
  (1) حول تصريح ٢٨ في اير سنسه ١٩٢١ صفحه ٨٨
                 (٢) المسفوركانك تراه صفحه ١١٠
                 (س) عبرة الدهر وو ١١٣
                                  ( س) المساء
                ני אדד
                                ( ه ) قلعة البعليك
                (٦) الى ابنا ئنا رجال الغد وو ٣٢٨
                ( ٧ ) الامتان المتصافتحان وو ٣٦٣
                (٨) الاستاذالشيخ محمد عبده ٣٢٢
                ( ) مصر فوق الجميع ١١ ٢٨١
    * یه کتا بین مندر جه ذیل پته سے دستیاب هو سکتی هبن -
   The ARABIC LIBRARY & CO,
         Orient Hotel Building
              Opposite Crawford Market,
                                     BOMBAY (3)
```

3. Persian.

1345—1348 F. (1936—1939).

	امتحان ابتداثی ـ
	بهلا پر چه حصه نظم
	الف . قصائد .
رودکی	1 - مادر مے را بکر دباید قربان
منوچهر	٣ ۔ اے نہا دہ بر میان فرق جان خویشتن
انو ري	٣ ـ اگر محول حال جمانیان نه قضا ست
خاقاتي	س ـ صبح دم چوں کله بندد آه دود آسا ہے من
ظهير	ه . کراست زهر ه که با این دل: صبر نفور
كال	 ۲ - این خرمی نگر که مر انا کهان دسید
سلمان	ے۔ مؤدہ اے آرام دل کا رام جانہا میرسد
خسر و	۸ ـ شیریں دهان یارکه راحت نجاں دهد
عر ف	۹ ـ صباح عیدکه در تکیه گاه ناز و نعیم
قاآ نی	۱۰ - باده جاں بخش ست و دلکش خاصه در و قت بهار
	(ب) مثنوی ـ ٔ
٠,	۱ - مخزن اسرار از ابتدا تا ^{رو} در صفت معرا <u>-</u>
	۲ ـ نلد من ـ از ابتدا تا شعر ـ بگز اشته در ه
سماں را	پیچیده بیائے آ
	٣ ـ جاويد نامه (انتخاب متعاقب پيش كيا جائےگا)
	رج) غزلیات ـ
۲۰ غز ل	۱ - خسرو از ابتدائے ردیف الف
,,	۲ - حسن از ابتدائے ردیف تا
,	٣ ـ نظیری از ابتدائے ردیف میم

```
(د) رباعیات ـ
١ ـ خيام مطبوعه طهر ان (مطبعه نهضت شوق) ابتدائي ٠ ه ١ شعر
                            م ـحضرت ابو سعيد ابوالحبر
                                         یرچه دوم ( حصه نش )
 ر کپ سبر بر ) ۔ چہار ، قا له نظامی عروضی سمر قندی
  (مطبوعه طبران)
                    ب سياست نامه نظام الملك طوسي
               س ـ زبامرن نامه باب دوم مع مقدمه مصحح
                 س ـ بست مقاله قزوینی صفحه (۱) تا (۱۰۵)
                     یرچه سوم (عصر جدید و مضمون نولسی)
         حسب ذیل کتب کے مطالعہ کی سفارش کی جاتی ہے۔
                 (١) حاجي بابا اصفهاني ( نصف اول)
                                       (٢) عذب البيان
       (مطبوعه ایران شهر)
                              (۳) تجلیات رو ح ایرانی
 (س) ترجمه احوال سيد حمال الدين افغاني (مطبوعه ايران شهر )
              (ه) داستان شهر بانو۔ نالیف رحیم زادہ صفوی
 امطالعه
                                  ( حصه اول )
| سرسری
                     (٦) سخنوران ایران در عصر حاضر-
                                  تاليف مجد أسحاق
   مضمون نويسي بالعموم كتب متذكره بالاير مبني هوگي -
               پرچه چهارم ( عربی ـ بلاغت وعروض فارسی - )
             لقر ا الرشيده الجزء الرابع صفحة (١) تا (١٢٣)
                            باستستنائے اسباق منظوم
```

بلاغت وعروض کے لئے حسب ذیل کتیا بوں کی سفیا رش

کی حاتی ہے۔

(١) حدايق السحر مصنفه رشيد وطواط (بيان وبديع)

پہلا برچه ـ تاریخ ادبیات ایران ـ از ابتدا تا عهد مغول ـ

متحان آخری ۔

(٢) المعجم في معائير اشعا عجم مصنفه الشمس قيس (عروض)

، ذیل کتابوں کے مطالعہ کی سفارش کی جاتی ہے :۔	حسب		
ایران قدیم هخا.نشی دوراور میخی کتبیے			
ران قديم حسن پير نيا مشيرالدوله مطبوعة طهران	(۱) ایر		
An Outline of Persian History based on Cunciform Inscriptions by Ahl.	(2)		
Sykes, History of Persia, 3rd Edition (Vols. I & II for all periods).	(3)		
C. Huart, Ancient Persia (Chapters I—III).	(4)		
The Cambridge Ancient History Vol. IV Ch. i	(5)		
ردشت اور اوستا	ز		
A. V. W. Jackson, Zoroaster' & Zoroastrian Studies Yashts and Gathas (Marker Avestan Series).	(1)		
Pur-i-Saud's Introductions to the editions of			
Dhalla, Zoroastrian Theology.	(3)		
اسانی دور اور پهلوی	ىپ		
West, Article on Pahlavi Literature (Grundriss der Iranischen Philologie Vol. II, pp. 75-129).	(1)		
Nariman, Iran and Iranians.	(2)		
سلامی دور اور فارسی ادب	-1		
(۱) احوال واشعار رودکی ، سعید نفیسی جلد اول و دوم			
. طب وعه طهر ان			
(۲) سخن و سخنوران . بدیع الزمان بشیرو یه خر اسانی			
(وزارت معارف)			
(٣) رُوزُنَاهُ کَاوَهُ ـ سَاسُلُهُ مُضَاهِ بِنَ مَتَعَلَقُهُ مَشَاهِيرُ شَعْرَاءَ الرَّانَ			

(٣) تاريخ ادبيات اير ان ـ جلال الدىن همائى جلد دوم (ه) شعر العجم، جلد چهارم و پنجم Browne, Literary History of Persia Vol. 1 and II (6)برچهٔ دوم - از عهد مغول تاز ما نه حال بـ حسب ذیل کتابوں کے مطالعہ کی سفارش کی جاتی ہے۔ Browne, Persian Literature under Tartar Dominion (1)(2) (3) (4) (5) (6) (7) (8) Browne, Persian Literature in Modern Times Browne, A Year Amongst the Persians Browne, The Press and Poetry of Modern Persia Browne, Persian Revolution E. D. Ross, Persia The Times, London: Persian Number Jan. 5th, 1931 Wilson, Persia (ه) سخنوران دوران یهلوی مطبوعه بمبئی مقاله حسب تصريح قواعد 4. URDU. 1345—1346 F. (1938—1939). امتحان ابتدائی :_ رچه اول زبان قدم ـ ولي كليات مرتبه انحن ترقى اردو سودا وصائد مثنو یات مراثی مير ـ مثنويات ، قصايد

وجهی سبر س۔دکھنی مرئیہے۔ انتخاب اردوشہ یار ہے۔

شمس اللہ قادری۔اردو مے قدم جدید اڈ بشن نواکشور پر یس

پر چه دوم ـ نظم ـ

انیس۔ مراثی جلد اول و دوم شیفته ـ دیوان اقبال بانگ درا حصه دوم و سوم دبیرسبع مثانی (سید سرفرازحسین صا حب خبیر ممتاز بك ایجنسی نخاس لکهنؤ)

پرچه سوم ـ نثر

میراه ن ـ باغ و بهار سرور ـ فسانه عجائب سرسید ـ خطوط (بدایون پریس) حالی ـ حیات جاوید شرر ـ ایام عرب رسائل عماد الملك

پر چه چهارم ـ هضمون نو یسی

امتحانآخرى

پرچه اول. تاریخ زبان و ادب۔

نصاب درج ذیل <u>ہے ہ</u>_

- (1) زبان ماہیت و آغا ز اور کثرت السنہ کے اسبا ب
 - (۲) تشکیل السنه ـ فطری ارتقا ـ ارادی تشکیل
- (٣) دنیاکی زبانیں ـ طریقه تقسیم ـ مختلف خاندان اور شاخیں
 - (س) هندوستان کی زبا سی هند آریائی ارتقاء اریائی گروه غیر اریائی زبا تیں
 - (ه) هندوستانی-آغاز و ارتقاء (شمال گجر ات ٔ د کن)
- (۲) دو آبه کی زبان ـ هندوستانی کا ارتقاء اور مقامی زبان کا اثر
 - (م) گجر ات اور دکن کی زبان هندوست آنی کا ار تق ، اور مقامی بولیوں کا اثر
 - (۸) هندوستانی کے جدید رجحانات۔ هندی ۔ اردو
 - (٩) ادب قديم آغاز سے ولی تك (گجرات ـ دكن ـ شمال)
 - (۱۰) درمیانی آدب۔ اردو نطم ونثرو کی سے حالی تك
 - (۱۱) عهد حاضرحالی سے موجودہ زمانہ تك كى اردو نظم ونتر جديد۔ رجحانات ـ

حسب ذیل کتب کی سفارش کیجاتی ہے بے

گریرسن لنگوسٹك سروے آف انڈیا (جلد نہم حصه اول) شیفته ـگلشن بیخار

انشا۔ دریائے لطافت

پروفيسر سليم ـ وضع اصطلاحات

عبدالحق. تذره كل رعنا

عبدالسلام ـ شعرالهند

سکسینه تاریخ ادب اردو (اردو ایڈیشن)

مختلف تنقیدین بشمول مقدمه دیوان حالی و موازنه انیس و دبیر وغیره

چه دوم بها شاـ

راجه کچھمن سنگہ ۔ شکنتلا ناٹك صرف پہلے چار ایکٹ ھندى بالبودہ و یا کر ن

تلسی داس راماین (اجودهیا کالڈکا ابتدائی ربع حصه) تاریخ ادب هندی (هری ثیچ اف انڈیا سیریز)

نوط ب ایم - اے میں کامیابی کیلئے اس پر چه میں (۳۰) فیصد نشانات لینا ضروری ہے -

مقالہ یا کسی کتاب کو اڈٹ کرنا (۲۰۰) نشانا ت ۔ مقالے پروفیسر کی نگرانی اور مشور ہے کے مطابق لکھے جائیں ۔ مضامین کا انتخاب پروفیسر کی تحریك پر مجلس نصاب کی منظوری سے ہزگا۔ (1938–1347).

امتحان ام ـ ا ہے ـ (ابتدائی)

پرچه اول زبان قدیم .

وجهی ـ سبر س (مرتبه انحن ترقی اردو) نصرتی ـ شیخ ملا نصرتی از مولوی عبد الحق ولی کلیات (مرتبه انجن ترقی ار دو)

آبرو - دیوان آبرو (مرتبه انجن برقی ار دو)

سودا - قصائد

د کهی س ثیبے (انتخاب اردوشه پار بے)

برچه دوم نظم
انیس - مر آئی جلد اول

دبیر - سبع مثانی (سید سر فر از حسین خبیر)

مومن - دیوان

اقبال - بال جبریل

پرچه سوم نثر -

میرامن . باغ و بهار سرور ـ فسانه عجائب سرسید ـ مجموعه لکچرز گوئئے فاوسٹ (انجن ترقی اردو) حالی ـ حیات جاوید ازاد ـ آب حیات

پرچه چها رم ـ مضمون نو یسی

امتحان آخری

پرچه اول : عبد الحق مقد مات (وه مقدم جو تذكروں پر لكھے گئے هيں)

other books are the same as prescribed for 1345 and 1346 F.

يرچه دوم ـ بهاشا

Same as for 1345 and 1346 F.

(5) HISTORY.

1345-1348 F. (1936-1939).

'revious Examination .-

1st Paper-Political Theories. (1500 to present day.)

1. History of Political Theories by Dunning. (Vol. I, Ch. XI, Vols. II and III).

- 2. History of Political Thought by Gettell, (Portions relating to the period).
- J. Studies in the History of Political Philosophy (2 Vols.) by Vaughan.
- Political Thought from Spencer to the present day by Barker.

2nd Paper-Political Institutions (1,500 to present day).

The books given below only set the standard of the examination; only relevant portions dealing with constitutional aspects should be studied.

General :-

- 1. Sidgwick: Development of European Policy, (Osmania University Series).
- 2. Ogg: Governments of Europe (Osmania University Series).

England:-

Ogg: Governments of Europe (Osmania University Series). Holy Roman Empire:—

Jonson: Europe in the XVI Century (Osmania University Series).

Germany :---

()gg: (fovernments of Europe (Osmania University Series).

Italy:-

Sidgwick—Development (Osmania University Series). The Fascist State.

France:-

Pre-Revolutionary, Jonson:—Europe in the XVI Century Osmania University Series). Revolutionary and Napoleonic Europe. Morse Stephens: Revolutionary Europe (Osmania University Series).

Modern: Ogg.

Spain:-

The four chambered Legislative—Cambridge Modern History.

Constitution of 1812; Morse Stephens:

Republican Constitution of 1931—Annual Register 1931.

Turkey:--

Cambridge Modern History, Vol. I.

Lane Poole: Turkey (Latest edition 1922).

Mears: Modern Turkey.

Japan:--

Kitazawa: The Government of Japan.

Russia :--

The Constitution of the Soviet State.

U. S. America and Switzerland:-

Woodow Wilson: The State.

India:-

Mughal Constitution.

Constitutional History of Modern India.

For the latest developments, refer to such publications as the Annual Register, from 1923, etc.

Papers 3rd & 4th :---

(1) (a). Indian History (Medieval period 1658-1707) The following books are recommended:-

- J. Sarkar. 1. History of Aurangzib
- .. J. Sarkar. India of Aurangzib 3. Nobility and Mughal Kingship .. Khosla.
- Mughal Armies in India.. W. Irvine. . . 4.
- .. Hawebwala. Mughal Numismatics . . Rise of the Maharatta Power 5.
 - .. Ranade.

7. 8.	Sivaji and his Times Maharatta Administration	J. Sarkar. S. Sen.	
9.	History of the Sikhs	Cunningha	ım.
10.		Dr. Ibne	•
	•	Hasan	
	مجد سا قی	. آثر عالمگیری	٠ ١
	مجد كأظم	۔ عا لمگیر نا مہ	۲
	خافی خان	. منتخب اللباب	۳
	نجيب اشرف	۔ رقعات عالمگیری	۴
	ب شاهى نظام الدين الصاعدى	ـ حديقة السلاطين قطب	

Indian History (Modern period 1880-1919). The following books are recommended:—

The Cambridge History of India, Vol. VI. by H. H. Dowell.

ساتين السلاطين

Life of Lord Ripon, Vol. II. by Wolf.

India Under Dufferin, W. S. Blunt.

- Life of Lord Dufferin, Vol. II, by Sir A. C. Lyall.
- Administration of Lord Landsdowne, by Sir G. N. Forrest.
- Life of Lord Curzon, Vol. II, by Lord Ranaldshay.

Speeches-G. K. Gokhale.

ابراهيم زبيرى

Lord Minto, a memoir by John Buchan.

9. Recollections- Lord Morley.

Speeches on Indian Affairs-Lord Morley. 10.

A Nation in making, by Sir Surendranath Banerjee. 11.

12. The Indian Constitution, by S. T. B. Sapru.

Parliamentary Papers:-

1. Report of the Royal Commission on Decentralization in India-1908.

Montague-Chelmsford Report 1918.

3. Report of the Joint Select Committee on the Government of India Bill, 1919.

(2 European History:—(1852-1871).

The following books are recommended:—

Action "Cambridge Modern History"-Vol. XI. F'vffee "History of Modern Europe" - III (O.U.S.) Hertslet "Map of Europe by Treaty" - II & III Bourgeois "Modern France" - Vol. II.

```
"Conversations with Their, Guizot, &c. 2 Vols.
  Senior
           "Louis Napoleon and the Recovery of France."
 Simpson
           "Germany" - Vol. II.
 Ward
           "History of Italian Unity" - 2 Vols.
 King
 Jonquiere "Histoire de 1' Empire Ottomane" - Vol. II.
                      (Osmania University Series)
(3) Islamic History:
    (a) Salajiqa: Alp Arsalan and Malik Shah Saljuqi (455—
         485 H.) for 1345 F.
                         (۱) این اثر حلد ۸۹۹ ـ حصص متعلقه
                        (٢) ابن خلدون جلده ـ حصص متعلقه
                     (٣) راحت الصدور مصنفه ابن الراوندي
                                          (س) روضة الصفا
                                           (ه) حبيب السر
                     (٦) تاریخ گزیده ـ مصنفه حمدالله مستوفی

    (حصص متعلقه )

                                                      (v)
   Browne's Literary History of Persia Vol. II
                                                      (1)
    Le Strange's Palestine under the Muslims
    Le Strange's Lands of the Eastern Caliphate (O.U.S.) (1.)
                                                     (11)
                                            do
    Finlay's History of Greece
                                   do
                                                     (11)
    Gibbon's Decline and Fall.
                               (Portions Concerned)
    (b) Hazrat Omar and Osman (for 1346-1347).
 مطالعیے اور حوالیے کے لئے حسب ذیل کتب کی سفارش کی
                                          حاتی ہے۔
                          (۱) طبری (حصص متعلقه)
                          (۲) ابن اثیر ( وو )
                    (٣) مروج الذهب (حصص متعلقه)
                        (م) ابوالفداء (حصص متعلقه)
                        ( ه ) كتاب المعارف ـ ابن فتييه
                           (٦) فتوح البلدان ـ بلاذري
```

(۲) احكام السلطانيه ـ ما وردى

(۱۳) النجومالز اهره ـ ابن تفری بردی (حصص متعلقه حلداول) (۱۲) تاریخ یعقوبی ـ جلد (۲) حصص متعلقه

Le Strange, Palestine under the Moslems (10)

(4) English Constitutional History:—(1832-1901).

Students are expected to have a thorough knowledge of the working of the constitution, to be able to trace the growth or the movement of reform of Parliament, Municipalities, country Councils etc., and of socialistic legislation during the period. Such authors as Raven, Grant and Robertson, Todd, Marriot, May etc., are recommended for their studies.

Final Examination:--

1st Paper—General Historical Essay.

2nd " Special Topics.

(a) of comparative politics. (Government of the British Dominions and India) Keith: Responsible Govt. in the Dominions. Report of the Imperial Conference, 1926.

- (b) of Political Theories. The Political Theories of Imam Ghazzali.
- (6) Economics—Books to be prescribed later.
- (7) Philosophy:--

Books recommended:---

(a) Philosophy of Religion:-

Halfding: Philosophy of Religion.

Caird. Introduction to the Philosophy of Religion.

W. James: The Will to Believe.

W. James: Varieties of Religious Experience.

Webb: God and Personality.

Schleirmacher: Reden.

Jalaluddin Rumi: Masnavi.

(b) Aesthetics:-

Essays in Encyclopaedia on Aesthetics.

Kant: Critique of Judgment.

Hegel: Aesthetics: Croce: Aesthetics.

Carret: Theory of Beauty.

(6) MATHEMATICS:-

The following books are recommended.

Algebra:--

Hall and Knight: Higher Algebra.

Milne: Higher Algebra.

Chrystal: Treatise on Algebra.

Trigonometry:-

Loney: Plane Trigonometry, Part II. Hobson: Treatise on Plane Trigonometry.

Pure Geometry:--

Askwith: Course of Pure Geometry.

Durrel: Course of Plane Geometry for advanced

students.
Part Land II.

Analytical Geometry of two dimensions:-

Askwith: Analytical Geometry of the Conic Sections. Smith: Elementry Treatise on the Conic Sections by

the methods of Co-ordinate Geometry.

Analytical Geometry of three dimensions and Differential Geometry:

Smith: Elementary Treatise on Solid Geometry.

Bell: Elementary treatise on co-ordinate Geometry of three dimensions.

Differential Equations:-

Piaggio: Elementary Treatise on Differential Equations.

Farsyth: Treatise on Differential Equations.

Differential and Integral Calculus:-

Gibson: Elementary Treatise on the Calculus.

Lamb: Infinitesimal Calculus.

Williamson: Elementary Treatise on the Differential Calculus.

Williamson: Elementary Treatise on the Integral

Goursat: Mathematical Analysis Vol. I.

Theory of Functions of real and Complex variable:-

Hardy: Pure Mathematics.

Goursat: Mathematical Analysis Vol. I and Vol. III

Part I.

Wittakar and Watson: Modern Analysis.

Elliptic Functions:—

Dixon: Elementary Properties of the Elliptic Functions. Wittaker and Watson: Modern Analysis.

Fourier Series:-

Carslaw: Theory of Fourier Series and Integrals.

Whittaker and Watson: Modern Analysis.

Attractions:--

Minchin: Treatise on Statics, Vol. II.

Routh: Treatise on Analytical Statics, Vol. II.

Electricity and Magnetism:-

Jeans: Mathematical Theory of Electricity and Mag-

nism.

Pidduck: Treatise on Electricity. Livens: Theory of Electricity.

Statics:-

Loney: Treatise on Statics.

Lamb: Statics.

Minchin: Treatise on Statics Vols. I and 11.

Dynamics of a Particle:—

Loney: Treatise on the Dynamics of a Particle and of Rigid Bodies.

Love: Theoretical Mechanics.

Beasant and Ramsey: Treatise on Dynamics.

Rigid Dynamics:—

Loney: Treatise on the Dynamics of a Particle and of Rigid Bodies.

Beasant and Ramsey: Treatise on Dynamics.

Routh: Rigid Dynamics, Part I.

Hydrostatics:-

Beasant and Ramsey: Treatise on Hydromechanics Part I Hydrostatics.

Hydrodynamics:-

Lamb: Hydrodynamics.

Beasant and Ramsey: Treatise on Hydromechanics

Part II Hydrodynamics.

Spherical Trigonometry:-

Todhunter and Leathem: Spherical Trigonometry.

Spherical Astronomy:-

Godfray: Treatise on Spherical Astronomy.

Ball: Treatise on Spherical Astronomy.

Opties:-

Health: Treatise on Geometrical Optics.

Herman: Optics. Ramsay: Optics.

FACULTY OF SCIENCE.

B. Sc. Examination.

ENGLISH.

1345-1346 F. (1936-1937).

Non-Detailed Texts:—

1. Boswell and Johnson (The King's Treasures of Literature Series. Dent and Sons).

2. The Living Past by F. S. Marvin (Oxford University

Press).

3. Sheridan's The School for Scandal, edited by G. B. Bose (Edward Arnold or Macmillan's Classics).

1346-1348 F. (1937-1939).

Non-Detailed Texts:-

1. Boswell and Johnson (The King's Treasures of Literature Series: Dent & Sons).

2. Hoyland's History of Civilization. (Latest Special Edition for Muslim University) Oxford University Press.

33. Sheriden's The School for Scandal, Edited by G. B. Boas (Edward Arnold or Macmillan's Classics).

PHYSICS.

1345—1346 F. (1936—1937)

No text-books are prescribed. The following books are recommended for reference:—

1. Watson's text-book of Physics.

2. Duncan and Starling's Text-book of Physics (Osmania University Series).

3. Allan and Moore's Practical Physics (Osmania Univer-

sity Series).

4. A course in Mathematics for Physics students, compiled by Professor Abdur Rahman Khan.

Physics (MAIN)

1347—1348 F. (1938—1939)

- 1. Richardson's Sound.
- 2. Saha & Srivastava's Junior Heat.

- 3. Hutchinson's Electricity and Magnetism in 2 volumes.
- 4. Houston's Treatise on Light. Portion dealing with Geometrical Optics only.
- 5. Worsnop and Flints Practical Physics.
- 6. The book on "Physical Optics" compiled by Mr. M. A. Rahman Khan.
- 7. Properties of Matter compiled by Messrs. Syed Ali Khan and Syed Abdur Rahman.

PHYSICS (SUBSIDIARY)

- 1. Duncan and Starling's Text-book of Physics (Osmania University Series).
- 2. Allen and Moore's Practical Physics (Osmania University Press).

CHEMISTRY (MAIN).

1345—1348 F. (1936—1939).

- 1. Inorgani: Chemistry by Partington. (Osmania 2. Systematic Inorganic Chemistry by Caven University and Lander. Series) 3 Introduction to Physical Chemistry by ,,
- Walker.
- 4. Outline of Chemistry by Fenton.
- 5. Organic Chemistry by Perkin and Kipping
- 6. Practical Organic Chemistry by Cohen.
- 7. Systematic Qualitative Analysis by Caven. ,,
- S. Quantitative Analysis and Inorganic preparation by Caven.

CHEMISTRY (SUBSIDIARY)

"

,,

21

22

"

"

1345—1348 F. (1936—1939)

- 1. Inorganic Chemistry by Alexander Smith, Parts I and II.
- 2. Theoretical Organic Chemistry by Cohen.
- 3. Text-book of Physical Chemistry by Firth. 4. Practical Chemistry by Bruce and Harper

MATHEMATICS.

1345—1348 F. (1936—1939)

The following books are recommended:-

- 1. Higher Algebra by Hall and Knight.
- 2. Plane Trigonometry by Loney, Part II.

**

- 3. Co-ordinate Geometry by Grace and Rosenberg.
- 4. An Elementary Treatise on the Calculus by Gibson
- 5. Chapters on Differential Equations from Edward's Integral Calculus.

Applied Mathematics:-

- 1. Elements of Statics by Loney.
- 2. Elements of Dynamics by Loney.
- 3. Elements of Hydrostatics by Loney.
- 4. Elements of Astronomy by Parker.

BOTANY (MAIN)

1345—1348 F. (1936—1939)

Scott ... Structural Botany Vols. 1 & 2.

Coutler Barnes and Cowles.. Text-book of Botany Vols. 1, 2 and 3.

Stragsburger .. Text-book of Botany.
Strasburger and Hillhouse.. Practical Botany.

Green Versteble Physiology.

Green .. Vegetable Physiology.
Caver .. Practical Botany.

Dendy .. Outline of Evolutionary Biology.

Locke .. Variation, Heredity and Evo-

Punnett .. Mendelism.

J. R. Green .. Manual of Botany Vols. 1 & 2.
Bower .. Botany of the Living Plant.
Haberlandt .. Physiological Plant Anotomy.

BOTANY (SUBSIDIARY)

Books recommended:

- 1. Coulter Barnes and Cow- Text-book of Botany. Vols. 1, len. 2 and 3.
- Lowson and Sahani
 Strasburger
 Text-book of Botany.
 Text-book of Botany.
 Structural Botany.
- 5. Dendy .. Outlines of Evolutionary Biology.

ZOOLOGY (MAIN)

1345-1346 F, (1936-1937)

Shipley and MacBride .. Zoology.

Parker and Haswell .. Text-book of Zoology Vols. I

Bourne .. Comparative Anatomy of Animals, Vols. I and II.

Parker and Bhatia ... Text-book of Zoology for Indian students.

Borradaile . The Animal and its environments.

Kingsley or Wiederheim . . Comparative Anatomy of Vertebrates.

Dendy .. Elements of Evolutionary Biology.

Marshall .. The Frog.

Marshall and Hurst ... Practical Zoology.

The Indian Zoological Memoirs.

ZOULOGY (SUBSIDIARY)

Books recommended :-

Parker and Haswell .. Text-book of Zoology, Vols. I and II.

Borradaile .. Manual of Zoology.

Marshall .. The Frog.

Parker and Bhatia .. Text-book of Zoology for In-

dian students.

Thomson .. Outlines of Zoology.

Marshall and Hurst .. Practical Zoology.

The Indian Zoological Memoirs.

MUSLIM THEOLOGY OR MORALS.

(A) Theology (for Hanafi students) :—
The following syllabus is prescribed :—

مذهب

اسكى عام حقيقت غرض و غايت ـ مذهب كا علوم عقليه يعنى حكت (سائينس) اور فلسفه سے تعلق ـ فلسفه كے مسلك ماديات كا اثر مذهب بر عث ـ دين فطرت يعنى اسلام ـ يورپ كے اثرات سے مذهب كيوں گھٹ رہے هيں - وجود بارى اور اس كے يقين كے اسباد

خلق عالم ـ خالق و محلوق کا باهمی تعلق ـ ربوبیت و قیومیت کے مظاہر ـ توحید ـ صفات ـ

روح ودلائكه

روح کی حقیقت ـ اس کے احوال و آثار ـ اس کی بقا ـ ۱ الائکہ کی حقیقت ہر محث ـ جن وشیاطین کی حقیقت ـ

رسالت.

نبوت کی حقیقت ـ اس کی ضرورت و غایت ـ رسول کی پہچان ـ اس کی تعلیم وکتاب ـ معجزات اور ان کے لواحق، امکان ـ وجود، شها دت، ان کا دلیل نبوت ہونا ـ وحی ـ المهام عموم نبوت محمد یه ـ ختم نبوت ـ نسخ ادیان ـ خلافت الهیه ـ

معاد ـ

سز ا وجر ا ـ عذاب قبر ـ قيامت ـ جنت و دوز خ ـ تقد ير ـ جبر و اختيار ـ خير وشر ـ

شريعت و طريقت ـ

کلام مجید واحاً دیث پران کی بناء۔ ان کے اختلافا تکی نوعیت ۔

- (۱) سورہ بقر (جو عنوانات مباحث کلامیہ کے لئے متعلق ہیں انکی حسب موقع تفصیلکی جائے)
 - (۲) برائے مطالعہ سرسری۔

دین و دانش (مولوی محمود علی صاحب) حکمت ا سلا. یه (مولوی عبد القدیر صاحب)

(B) Morals (For Non-Hanafis and Non-Muslims)
Mackenzie's Ethics (Osmania University Series).